

JADUAL Table	MUKA SURAT Page
5. PERIKANAN <i>FISHERIES</i>	
5.1 Maklumat Perikanan, 2010 - 2015 <i>Information of Fisheries, 2010 - 2015</i>	91
5.2 Maklumat Perikanan Marin, 2010 - 2015 <i>Information of Marine Fisheries, 2010 - 2015</i>	92
5.3 Pendaratan Ikan Laut Pantai Mengikut Negeri, 2010 - 2015 <i>Landing of Inshore Fishery by State, 2010 - 2015</i>	93
5.4 Pendaratan Ikan Laut Dalam Mengikut Negeri, 2010 - 2015 <i>Landing of Deep-sea Fishery by State, 2010 - 2015</i>	94
5.5 Maklumat Pendaratan Perikanan Tangkapan, 2010 2015 <i>Information of Capture Fisheries Landing, 2010 - 2015</i>	95
5.6 Maklumat Vesel Menangkap Ikan Berlesen, 2010 - 2015 <i>Information of Licensed Fishing Vessel, 2010 - 2015</i>	96
5.7 Maklumat Nelayan, 2010 - 2015 <i>Information of Fishermen, 2010 - 2015</i>	97
5.8 Maklumat Akuakultur, 2010 - 2015 <i>Information of Aquaculture, 2010 - 2015</i>	98
5.9 Pengeluaran Akuakultur Air Tawar Mengikut Negeri, 2010 - 2015 <i>Production of Freshwater Aquaculture by State, 2010 - 2015</i>	99
5.10 Pengeluaran Akuakultur Air Payau Mengikut Negeri, 2010 - 2015 <i>Production of Brakishwater Aquaculture by State, 2010 - 2015</i>	100
5.11 Pengeluaran Ikan Hiasan Mengikut Negeri, 2010 - 2015 <i>Production of Ornamental Fish by State, 2010 - 2015</i>	101
5.12 Pengeluaran Krustasea & Moluska (Akuakultur Air Payau), 2010 - 2015 <i>Production of Crustacean & Molluscs (Brakishwater Aquaculture), 2010 - 2015</i>	102
5.13 Harga Purata Ikan Marin Mengikut Spesis, 2013 - 2015 <i>Average Price of Marine Fish by Species, 2013 - 2015</i>	
- Kategori A	103
- Kategori B	104
- Kategori C	105
6. INDUSTRI ASAS TANI <i>AGRO-BASED INDUSTRY</i>	
6.1 Maklumat Industri Asas Tani Di Bawah Bimbingan Jabatan Pertanian, 2010 - 2015 <i>Information of Agro-Based Industry Supervised By Department of Agriculture, 2010 - 2015</i>	109
6.2 Maklumat Industri Asas Tani Di Bawah Bimbingan Lembaga Kemajuan Ikan Malaysia, 2010 - 2015 <i>Information of Agro-Based Industry Supervised By Fisheries Development Authority of Malaysia, 2010 - 2015</i>	111
7. KAWASAN PEMBANGUNAN PERTANIAN BERSEPADU (KPPB) <i>INTEGRATED AGRICULTURE DEVELOPMENT AREA (IADA)</i>	
7.1 Maklumat Asas Kawasan Pembangunan Pertanian Bersepadu (KPPB), 2014 - 2015 <i>Basic Information of Integrated Agriculture Development Area (IADA), 2014 - 2015</i>	115

JADUAL Table	MUKA SURAT Page
8. PERDAGANGAN <i>TRADE</i>	
8.1 Ringkasan Perdagangan Luar Negeri Malaysia, 2010 - 2015 <i>Summary of Malaysian External Trade, 2010 - 2015</i>	119
8.2 Ringkasan Perdagangan Luar Negeri Sektor Pertanian, 2010 - 2015 <i>Summary of External Trade of Agriculture Sector, 2010 - 2015</i>	120
8.3 Perdagangan Sektor Pertanian, 2010 - 2015 <i>Trade of Agriculture Sector, 2010 - 2015</i>	121
8.4 Import dan Eksport Barangan Terpilih Mengikut Negara ASEAN, 2015 <i>Imports and Exports of Selected Products by ASEAN Countries, 2015</i>	
8.4.1 Beras dan Hasilannya <i>Rice and Rice Product</i>	127
8.4.2 Baja <i>Fertiliser</i>	127
8.4.3 Bahan Makanan Ternakan <i>Animal Feed</i>	128
8.4.4 Ikan Hiasan <i>Ornamental Fish</i>	128
8.4.5 Rumpai Laut <i>Seaweed</i>	129
8.4.6 Buah-buahan <i>Fruits</i>	129
8.4.7 Sayur-sayuran <i>Vegetables</i>	130
9. PERSATUAN/PERTUBUHAN <i>ASSOCIATION/ORGANISATION</i>	
9.1 Maklumat Pertubuhan Peladang Kawasan (PPK), 2010 - 2015 <i>Information of Area Farmers' Organisation (AFO), 2010 - 2015</i>	133
9.2 Maklumat Persatuan Nelayan Kawasan (PNK), 2010 - 2015 <i>Information of Area Fishermen's Association (AFA), 2010 - 2015</i>	134
9.3 Nilai Urusniaga Persatuan Nelayan Negeri (PNN) Mengikut Negeri, 2010 - 2015 <i>State Fishermen's Association (SFA) Traded Value by State, 2010 - 2015</i>	135
9.4 Nilai Urusniaga Persatuan Nelayan Kawasan (PNK) Mengikut Jenis Projek, 2010 - 2015 <i>Area Fishermen's Association Traded Value by Project, 2010 - 2015</i>	136
9.5 Nilai Urusniaga Persatuan Nelayan Kebangsaan (NEKMAT) Mengikut Jenis Projek, 2010 - 2015 <i>National Fishermen's Association Traded Value by Project, 2010 - 2015</i>	137
9.6 Maklumat Pasar Tani Mengikut Negeri, 2013 - 2015 <i>Information of Farmers' Market by State, 2013 - 2015</i>	138
10. LAIN-LAIN PETUNJUK SEKTOR AGROMAKANAN <i>OTHER INDICATORS OF AGROFOOD SECTOR</i>	
10.1 Nilai Ditambah Sektor Pertanian, 2010 - 2015 <i>Value Added of Agriculture Sector, 2010 - 2015</i>	141
10.2 Guna Tanah Pertanian - Semenanjung Malaysia <i>Agricultural Land Used - Peninsular Malaysia</i>	142
10.3 Guna Tenaga Sektor Pertanian, 2010 - 2015 <i>Employment of Agriculture Sector, 2010 - 2015</i>	143

JADUAL Table	MUKA SURAT Page
11. MAKLUMAT AM <i>General Information</i>	
11.1 Anggaran Penduduk, 2010 - 2015 <i>Estimated Population, 2010 - 2015</i>	147
11.2 Pendapatan Negara Kasar (PNK) & Keluaran Dalam Negeri Kasar (KDNK), 2010 - 2015 <i>Gross National Income (GNI) & Gross Domestic Product (GDP), 2010 - 2015</i>	148
11.3 Indeks Harga Pengguna, 2010 - 2015 <i>Consumer Price Index, 2010 - 2015</i>	149
11.4 Indeks Harga Pengguna Mengikut Subkumpulan Makanan dan Minuman Bukan Alkohol, 2010 - 2015 <i>Consumer Price Index for Sub-groups Food and Non-alcoholic Beverages, 2010 - 2015</i>	150
11.5 Indeks Harga Pengeluar bagi Pengeluaran Tempatan Mengikut Seksyen Barangan (S.I.T.C. 3), 2010 - 2015 <i>Producer Price Index for Local Production by Commodity Section (S.I.T.C. 3), 2010 - 2015</i>	151
11.6 Indeks Pengeluaran Perindustrian Pembuatan (Terpilih), 2010 - 2015 <i>Industrial Manufacturing Production Index (Selected), 2010 - 2015</i>	152
11.7 Kadar Pertukaran Ringgit Malaysia, 2010 - 2015 <i>Exchange Rates of Ringgit Malaysia, 2010 - 2015</i>	153
12. NOTA TEKNIKAL <i>Technical Note</i>	157
SIMBOL/SINGKATAN YANG DIGUNAKAN <i>Symbol/Abbreviation Used</i>	158

SENARAI CARTA Chart List		MUKA SURAT Page
TANAMAN		
<i>Crops</i>		
Carta 1 <i>Chart 1</i>	Keluasan Pasel dan Bertanam Padi, 2010 - 2015 <i>Parcel and Planted Area of Paddy, 2010 - 2015</i>	11
Carta 2 <i>Chart 2</i>	Pengeluaran dan Purata Hasil Padi, 2010 - 2015 <i>Production and Average Yield of Paddy, 2010 - 2015</i>	11
Carta 3 <i>Chart 3</i>	Keluasan Bertanam dan Pengeluaran Kelapa, 2010 - 2015 <i>Planted Area and Production of Coconut, 2010 - 2015</i>	11
Carta 4 <i>Chart 4</i>	Keluasan Bertanam dan Pengeluaran Nanas, 2010 - 2015 <i>Planted Area and Production of Pineapple, 2010 - 2015</i>	11
Carta 5 <i>Chart 5</i>	Keluasan Bertanam dan Pengeluaran Buah-Buahan, 2010 - 2015 <i>Planted Area and Production of Fruits, 2010 - 2015</i>	11
Carta 6 <i>Chart 6</i>	Keluasan Bertanam dan Pengeluaran Sayur-Sayuran, 2010 - 2015 <i>Planted Area and Production of Vegetables, 2010 - 2015</i>	11
Carta 7 <i>Chart 7</i>	Keluasan Bertanam dan Pengeluaran Tanaman Kontan, 2010 - 2015 <i>Planted Area and Production of Cash Crops, 2010 - 2015</i>	12
Carta 8 <i>Chart 8</i>	Keluasan Bertanam dan Pengeluaran Rempah-Ratus, 2010 - 2015 <i>Planted Area and Production of Spices, 2010 - 2015</i>	12
Carta 9 <i>Chart 9</i>	Keluasan Bertanam dan Pengeluaran Herba, 2010 - 2015 <i>Planted Area and Production of Herbs, 2010 - 2015</i>	12
Carta 10 <i>Chart 10</i>	Keluasan Bertanam dan Pengeluaran Tanaman Industri, 2010 - 2015 <i>Planted Area and Production of Industrial Crops, 2010 - 2015</i>	12
Carta 11 <i>Chart 11</i>	Keluasan Bertanam dan Pengeluaran Bunga-Bunga, 2010 - 2015 <i>Planted Area and Production of Flowers, 2010 - 2015</i>	12
TERNAKAN		
<i>Livestock</i>		
Carta 1 <i>Chart 1</i>	Populasi Lembu/Kerbau dan Pengeluaran Daging, 2010 - 2015 <i>Cattle/ Buffalo Population and Production of Beef, 2010 - 2015</i>	15
Carta 2 <i>Chart 2</i>	Populasi Kambing/Bebiri dan Pengeluaran Daging, 2010 - 2015 <i>Goat/ Sheep Population and Production of Mutton, 2010 - 2015</i>	15
Carta 3 <i>Chart 3</i>	Populasi dan Pengeluaran Daging Babi, 2010 - 2015 <i>Swine Population and Production of Pork, 2010 - 2015</i>	15
Carta 4 <i>Chart 4</i>	Pengeluaran Daging Ayam/Itik, 2010 - 2015 <i>Production of Poultry Meat, 2010 - 2015</i>	15
Carta 5 <i>Chart 5</i>	Pengeluaran dan Nilai Pengeluaran Telur Ayam/Itik, 2010 - 2015 <i>Production and Production Value of Poultry Eggs, 2010 - 2015</i>	15
Carta 6 <i>Chart 6</i>	Pengeluaran dan Nilai Pengeluaran Susu, 2010 - 2015 <i>Production and Production Value of Milk, 2010 - 2015</i>	15
PERIKANAN		
<i>Fisheries</i>		
Carta 1 <i>Chart 1</i>	Pendaratan Ikan Laut Pantai dan Laut Dalam, 2010 - 2015 <i>Landing of Inshore and Deep-sea Fishery, 2010 - 2015</i>	17
Carta 2 <i>Chart 2</i>	Nilai Pendaratan Ikan Laut Pantai dan Laut Dalam, 2010 - 2015 <i>Landing Value of Inshore and Deep-sea Fishery, 2010 - 2015</i>	17
Carta 3 <i>Chart 3</i>	Bilangan Nelayan, 2010 - 2015 <i>Number of Fishermen, 2010 - 2015</i>	17
Carta 4 <i>Chart 4</i>	Pengeluaran Akuakultur, 2010 - 2015 <i>Production of Aquaculture, 2010 - 2015</i>	17
Carta 5 <i>Chart 5</i>	Nilai Pengeluaran Akuakultur, 2010 - 2015 <i>Production Value of Aquaculture, 2010 - 2015</i>	17
Carta 6 <i>Chart 6</i>	Bilangan Penternak Akuakultur, 2010 - 2015 <i>Number of Culturists, 2010 - 2015</i>	17
Carta 7 <i>Chart 7</i>	Pengeluaran dan Nilai Pengeluaran Rumpai Laut, 2010 - 2015 <i>Production and Production Value of Seaweed, 2010 - 2015</i>	18
Carta 8 <i>Chart 8</i>	Pengeluaran dan Nilai Pengeluaran Ikan Hiasan, 2010 - 2015 <i>Production and Production Value of Ornamental Fish, 2010 - 2015</i>	18
Carta 9 <i>Chart 9</i>	Bilangan Nelayan Perikanan Darat, 2010 - 2015 <i>Number of Inland Fishermen, 2010 - 2015</i>	18
Carta 10 <i>Chart 10</i>	Pendaratan dan Nilai Pendaratan Perikanan Darat, 2010 - 2015 <i>Landing and Landing Values of Inland Fisheries, 2010 - 2015</i>	18





1

**PENGELUARAN KOMODITI
AGROMAKANAN UTAMA**

***PRODUCTION OF MAJOR
AGROFOOD COMMODITIES***



JADUAL 1 : PENGELUARAN KOMODITI AGROMAKANAN UTAMA, 2010-2015
Table 1 : Production of Major Agrofood Commodities, 2010-2015

KOMODITI Commodities	2010	2011	2012	2013	2014	2015
1.1 TANAMAN ('000 Tan Metrik)*	6,147	6,333	6,442	6,708	7,011	7,284
<i>Crops ('000 Tonnes)*</i>						
Padi	2,465	2,579	2,599	2,604	2,849	3,322 ^e
<i>Paddy</i>						
Buah-Buahan	1,642	1,624	1,595	1,545	1,622	1,589
<i>Fruits</i>						
Sayur-Sayuran	867 ^r	939 ^r	947 ^r	1,375 ^r	1,453	1,373
<i>Vegetables</i>						
Tanaman Kontan	160 ^r	170	273	238	214	227
<i>Cash Crops</i>						
Herba & Rempah-ratus	34	41	47	61	70	70
<i>Herbs & Spices</i>						
Tanaman Industri	979	981	982	885	803	702
<i>Industrial Crops</i>						
Bunga-Bunga ('000 keratan/pasu/ pokok)	414,244	417,066	419,990	484,434	498,967	510,290
<i>Flowers ('000 cuttings/pots/plants)</i>						

*Tidak termasuk bunga-bunga

*Excluding flowers

1.2 TERNAKAN ('000 Tan Metrik)	2,168	2,221	2,293	2,416	2,576	2,661
<i>Livestock ('000 Tonnes)</i>						
Daging Lembu/Kerbau	47	49	51	52	53	50
<i>Beef</i>						
Daging Kambing/Bebiri	2	3	4	5	5	4
<i>Mutton</i>						
Daging Babi	234	214	218	217	218	216
<i>Pork</i>						
Daging Ayam/Itik	1,296	1,334	1,374	1,458	1,573	1,614
<i>Poultry Meat</i>						
Telur Ayam/Itik	590	621	645	684	728	776
<i>Poultry Egg</i>						
Susu (Juta Liter)	67	71	72	74	75	76
<i>Milk (Million Litre)</i>						
1Liter ≈ 1Kg						
1Litre ≈ 1Kg						

1.3 PERIKANAN ('000 Tan Metrik)	2,015	1,905	2,112	2,019	1,985	1,998
<i>Fisheries ('000 Tonnes)</i>						
Perikanan Marin	1,429	1,373	1,472	1,483	1,458	1,486
<i>Marine Fisheries</i>						
Akuakultur	581	526	634	530	521	506
<i>Aquaculture</i>						
Perikanan Darat	5	6	5	6	7	6
<i>Inland Fisheries</i>						





2

**PERUBAHAN TAHUNAN
MENGIKUT SUBSEKTOR**

***ANNUAL CHANGE
BY SUBSECTOR***



JADUAL 2.1 : PERUBAHAN TAHUNAN TANAMAN TERPILIH, 2011 - 2015

Table 2.1 : Annual Change of Selected Crops, 2011 - 2015

KOMODITI Commodities	2011	2012	2013	2014	2015	Perubahan Peratusan Tahunan Annual Percentage Change (%)				Purata Average (%)
						11-12	12-13	13-14	14-15	
1. PADI <i>Paddy</i>										
Semua Musim <i>All Season</i>										
Keluasan Pasel (Ha) * <i>Parcel Area (Ha) *</i>	292,500	292,500	289,882	289,882	290,937	0.0	-0.9	0.0	0.4	-0.1
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	687,940	684,545	671,679	679,239	730,016	-0.5	-1.9	1.1	7.5	1.6
Pengeluaran ('000 Tan Metrik) <i>Production ('000 Tonnes)</i>	2,579	2,599	2,604	2,849	3,322	0.8	0.2	9.4	16.6	6.7
Purata Hasil (Kg/Ha) <i>Average Yield (Kg/Ha)</i>	3,748	3,797	3,876	4,194	4,551	1.3	2.1	8.2	8.5	5.0
Import Beras <i>Imports of Rice</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	1,031	1,006	887	921	800	-2.5	-11.8	3.8	-13.1	5.9
	2010/ 2011	2011/ 2012	2012/ 2013	2013/ 2014	2014/ 2015					
Musim Utama <i>Main Season</i>										
Keluasan Pasel (Ha) * <i>Parcel Area (Ha) *</i>	292,500	292,500	289,882	289,882	290,937	0.0	-0.9	0.0	0.4	-0.1
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	350,357	359,438	357,585	352,729	369,586	2.6	-0.5	-1.4	4.8	1.4
Pengeluaran ('000 Tan Metrik) <i>Production ('000 Tonnes)</i>	1,351	1,396	1,371	1,516	1,741	3.3	-1.8	10.6	14.8	6.7
Purata Hasil (Kg/Ha) <i>Average Yield (Kg/Ha)</i>	3,856	3,883	3,834	4,297	4,711	0.7	-1.3	12.1	9.6	5.3
	2011	2012	2013	2014	2015					
Luar Musim <i>Off Season</i>										
Keluasan Pasel (Ha) * <i>Parcel Area (Ha) *</i>	292,500	292,500	289,882	289,882	290,937	0.0	-0.9	0.0	0.4	-0.1
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	266,671	254,363	246,319	262,978	274,610	-4.6	-3.2	6.8	4.4	0.9
Pengeluaran ('000 Tan Metrik) <i>Production ('000 Tonnes)</i>	1,165	1,143	1,172	1,268	1,419	-1.9	2.5	8.2	11.9	5.2
Purata Hasil (Kg/Ha) <i>Average Yield (Kg/Ha)</i>	4,367	4,493	4,756	4,823	5,166	2.9	5.9	1.4	7.1	4.3
2. KELAPA <i>Coconut</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	106,312	100,996	87,974	88,092	82,001	-5.0	-12.9	0.1	-6.9	-6.2
Pengeluaran ('000 Tan Metrik) <i>Production ('000 Tonnes)</i>	563	624	625	595	506	10.9	0.1	-4.7	-15.0	-2.2
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	5.3	6.2	7.1	6.8	6.2	16.6	14.9	-4.9	-8.2	4.7
3. NANAS <i>Pineapple</i>										
Keluasan Berhasil (Ha) <i>Production Area (Ha)</i>	10,462	10,846	8,544	9,465	10,551	3.7	-21.2	10.8	11.5	1.2
Pengeluaran ('000 Tan Metrik) <i>Production ('000 Tonnes)</i>	309	314	244	336	451	1.6	-22.3	37.4	34.4	12.8
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	29.6	29.0	28.6	35.5	42.8	-2.0	-1.4	24.1	20.6	10.3

Nota : * Keluasan pasel padi Semenanjung Malaysia
Note : * Paddy parcel area of the Peninsular Malaysia

JADUAL 2.1 (samb.) : PERUBAHAN TAHUNAN TANAMAN TERPILIH, 2011 - 2015
Table 2.1 (cont'd.) : Annual Change of Selected Crops, 2011 - 2015

KOMODITI Commodities	2011	2012	2013	2014	2015	Perubahan Peratusan Tahunan Annual Percentage Change (%)				Purata Average (%)
						11-12	12-13	13-14	14-15	
4. BUAH-BUAHAN										
<i>Fruits</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	226,781	205,467	202,593	199,570	199,709	-9.4	-1.4	-1.5	0.1	-3.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	1,623,532	1,594,779	1,544,718	1,621,975	1,589,271	-1.8	-3.1	5.0	-2.0	-0.5
i. Belimbing										
<i>Starfruit</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,051	1,097	845	1,112	723	4.4	-23.0	31.6	-35.0	-5.5
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	10,495	13,476	11,783	10,072	7,486	28.4	-12.6	-14.5	-25.7	-6.1
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	12.9	15.3	16.7	13.9	14.1	18.6	9.2	-16.8	1.4	3.1
ii. Betik										
<i>Papaya</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	2,462	2,031	1,934	2,771	2,838	-17.5	-4.8	43.3	2.4	5.9
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	43,364	35,634	31,748	55,358	60,625	-17.8	-10.9	74.4	9.5	13.8
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	20.6	19.8	18.3	22.3	24.1	-3.9	-7.6	21.9	8.1	4.6
iii. Jambu Batu										
<i>Guava</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	3,011	3,377	1,732	3,192	2,880	12.2	-48.7	84.3	-9.8	9.5
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	25,105	38,368	27,286	34,977	52,859	52.8	-28.9	28.2	51.1	25.8
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	11.7	19.5	19.4	18.6	23.9	66.7	-0.5	-4.1	28.5	22.6
iv. Mangga										
<i>Mango</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	7,176	5,899	5,270	4,958	5,773	-17.8	-10.7	-5.9	16.4	-4.5
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	21,022	18,567	16,625	17,666	22,672	-11.7	-10.5	6.3	28.3	3.1
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	4.4	4.9	5.1	5.3	6.7	11.4	4.1	3.9	26.4	11.4
v. Pisang										
<i>Banana</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	29,132	29,193	27,085	28,911	30,711	0.2	-7.2	6.7	6.2	1.5
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	306,283	289,034	288,677	303,107	315,500	-5.6	-0.1	5.0	4.1	0.8
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	12.7	12.6	12.7	12.2	12.7	-0.8	0.8	-3.9	4.1	0.0
vi. Tembikai										
<i>Watermelon</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	13,814	11,949	11,032	10,842	10,846	-13.5	-7.7	-1.7	0.0	-5.7
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	220,560	225,681	209,599	176,379	178,928	2.3	-7.1	-15.8	1.4	-4.8
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	16.6	20.0	20.0	17.4	17.9	20.5	0.0	-13.0	2.9	2.6

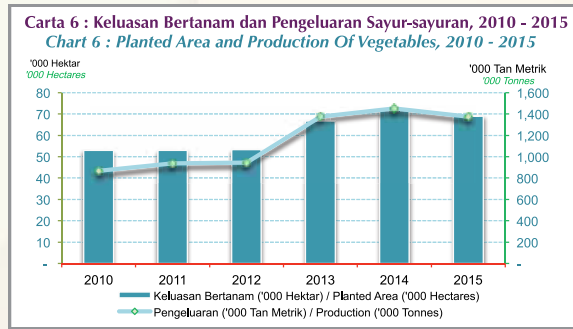
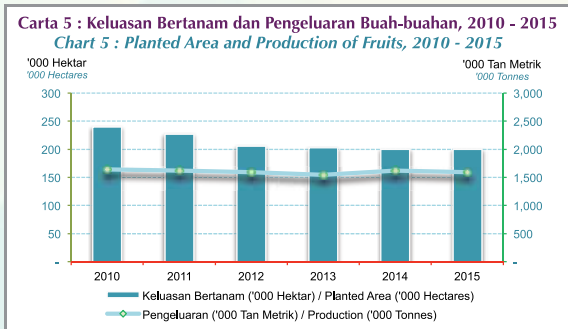
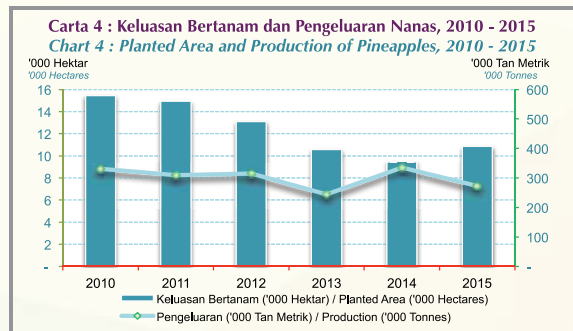
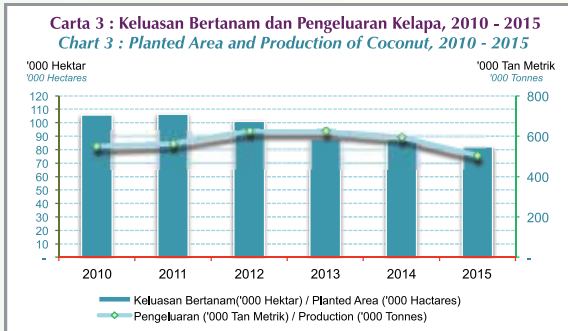
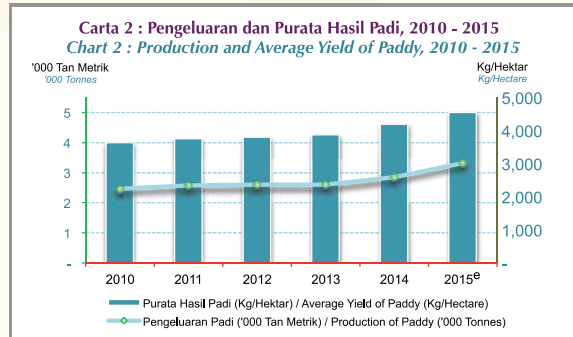
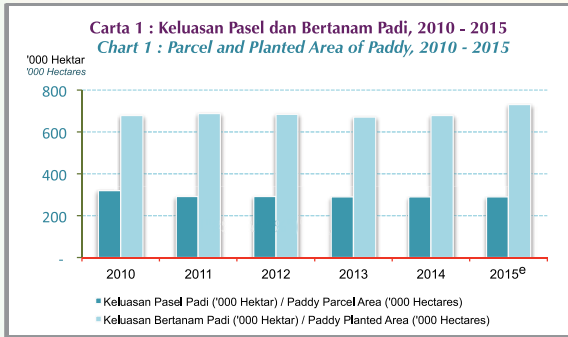
JADUAL 2.1 (samb.) : PERUBAHAN TAHUNAN TANAMAN TERPILIH, 2011 - 2015
Table 2.1 (cont'd.) : Annual Change of Selected Crops, 2011 - 2015

KOMODITI Commodities	2011	2012	2013	2014	2015	Perubahan Peratusan Tahunan Annual Percentage Change (%)				Purata Average (%)
						11-12	12-13	13-14	14-15	
5. SAYUR-SAYURAN										
<i>Vegetables</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	52,885	53,237	66,880	71,460	68,927	0.7	25.6	6.8	-3.5	7.4
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	938,610	946,539	1,374,982	1,452,846	1,373,086	0.8	45.3	5.7	-5.5	11.6
i. Bayam										
<i>Spinach</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	4,098	4,023	4,288	4,386	3,947	-1.8	6.6	2.3	-10.0	-0.7
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	45,136	53,038	56,649	51,286	48,357	17.5	6.8	-9.5	-5.7	2.3
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	11.7	13.4	13.5	12.2	12.5	14.5	0.7	-9.6	2.5	2.0
ii. Cili										
<i>Chilli</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	2,597	2,856	4,104	3,582	3,104	10.0	43.7	-12.7	-13.3	6.9
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	28,766	40,097	59,775	40,521	47,015	39.4	49.1	-32.2	16.0	18.1
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	12.4	15.6	15.0	11.8	16.1	25.8	-3.8	-21.3	36.4	9.3
iii. Kacang Panjang										
<i>Long Bean</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	3,663	3,629	3,622	3,918	4,799	-0.9	-0.2	8.2	22.5	7.4
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	42,623	45,010	53,265	53,549	69,295	5.6	18.3	0.5	29.4	13.5
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	13.9	15.2	15.0	14.8	16.1	9.4	-1.3	-1.3	8.8	3.9
iv. Kobis Bulat										
<i>Cabbage</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	5,655	3,528	4,845	7,937	8,720	-37.6	37.3	63.8	9.9	18.4
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	179,323	94,886	129,148	301,518	277,202	-47.1	36.1	133.5	-8.1	28.6
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	35.1	26.9	26.7	38.0	33.6	-23.4	-0.7	42.3	-11.6	1.7
v. Timun										
<i>Cucumber</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	3,969	4,607	5,161	4,661	4,738	16.1	12.0	-9.7	1.7	5.0
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	67,251	93,114	119,857	97,331	100,817	38.5	28.7	-18.8	3.6	13.0
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	18.9	22.6	24.8	22.2	23.1	19.6	9.7	-10.5	4.1	5.7
vi. Sawi										
<i>Mustard</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	9,172	10,495	14,579	15,997	13,493	14.4	38.9	9.7	-15.7	11.9
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	128,647	169,326	250,060	275,732	216,353	31.6	47.7	10.3	-21.5	17.0
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	14.8	16.5	17.5	17.8	16.4	11.5	6.1	1.7	-7.9	2.8

JADUAL 2.1 (samb.) : PERUBAHAN TAHUNAN TANAMAN TERPILIH, 2011 - 2015
Table 2.1 (cont'd.) : Annual Change of Selected Crops, 2011 - 2015

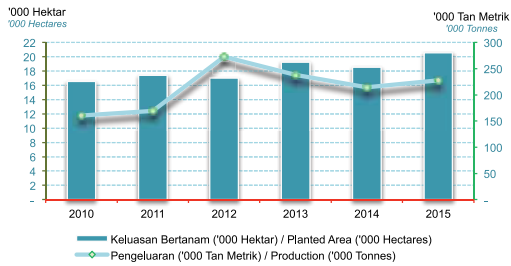
KOMODITI Commodities	2012	2013	2014	2014	2015	Perubahan Peratusan Tahunan Annual Percentage Change (%)				Purata Average (%)
						11-12	12-13	13-14	14-15	
6. TANAMAN KONTAN <i>Cash Crops</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	17,397	17,013	19,270	18,540	20,565	-2.2	13.3	-3.8	10.9	4.5
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	169,716	272,854	237,892	214,097	227,462	60.8	-12.8	-10.0	6.2	11.0
7. REMPAH-RATUS <i>Spices</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	4,933	4,880	5,860	6,163	6,309	-1.1	20.1	5.2	2.4	6.6
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	32,469	40,408	52,256	56,105	56,998	24.5	29.3	7.4	1.6	15.7
8. HERBA <i>Herbs</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,198	1,041	1,299	2,176	2,377	-13.1	24.8	67.5	9.2	22.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	8,911	6,228	8,425	13,468	13,174	-30.1	35.3	59.9	-2.2	15.7
9. TANAMAN INDUSTRI <i>Industrial Crops</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	174,461	168,949	149,765	144,861	148,910	-3.2	-11.4	-3.3	2.8	-3.7
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	981,352	982,182	885,406	803,367	701,945	0.1	-9.9	-9.3	-12.6	-7.9
10. BUNGA-BUNGAAN <i>Flowers</i>										
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	2,213	2,227	2,570	2,619	2,610	0.6	15.4	1.9	-0.3	4.4
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	417,066	419,990	484,434	498,967	510,290	0.7	15.3	3.0	2.3	5.3

CARTA-CARTA SUBSEKTOR TANAMAN
Charts of Crops Subsector

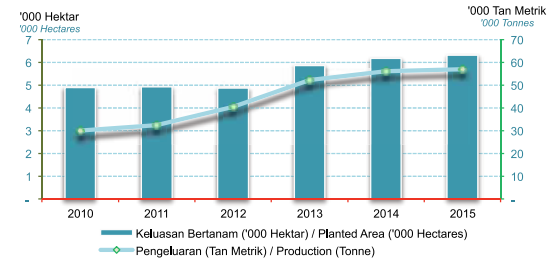


CARTA-CARTA SUBSEKTOR TANAMAN (samb.)
Charts of Crops Subsector (cont'd.)

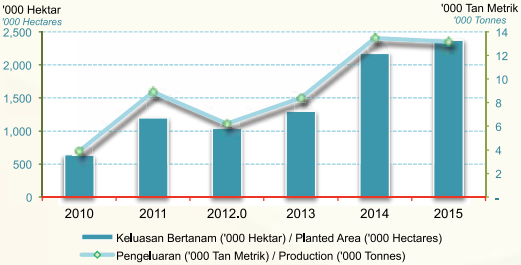
Carta 7 : Keluasan Bertanam dan Pengeluaran Tanaman Kontan, 2010 - 2015
Chart 7 : Planted Area and Production of Cash Crops, 2010 - 2015



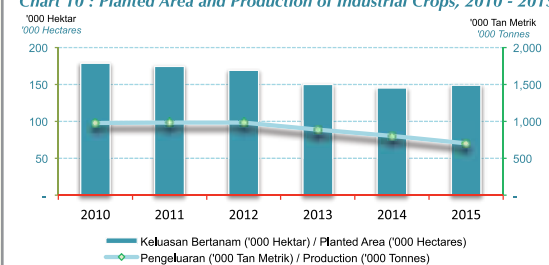
Carta 8 : Keluasan Bertanam dan Pengeluaran Rempah-Ratus, 2010 - 2015
Chart 8 : Planted Area and Production of Spices, 2010 - 2015



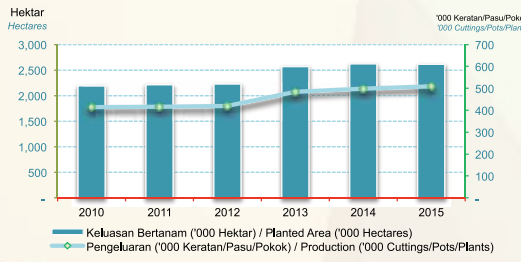
Carta 9 : Keluasan Bertanam dan Pengeluaran Herba, 2010 - 2015
Chart 9 : Planted Area and Production of Herbs, 2010 - 2015



Carta 10 : Keluasan Bertanam dan Pengeluaran Tanaman Industri, 2010 - 2015
Chart 10 : Planted Area and Production of Industrial Crops, 2010 - 2015



Carta 11 : Keluasan Bertanam dan Pengeluaran Bunga-bunga, 2010 - 2015
Chart 11 : Planted Area and Production of Flower, 2010 - 2015



JADUAL 2.2 : PERUBAHAN TAHUNAN TERNAKAN, 2011 - 2015
Table 2.2 : Annual Change of Livestock, 2011 - 2015

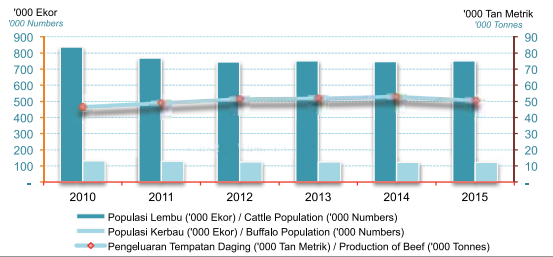
KOMODITI Commodities	2011	2012	2013	2014	2015	Perubahan Peratusan Tahunan Annual Percentage Change (%)				Purata Average (%)
						11-12	12-13	13-14	14-15	
TERNAKAN <i>Livestock</i>										
1. Lembu/Kerbau <i>Cattle/Bufalo</i>										
Populasi Lembu (Ekor) <i>Cattle Population (Number)</i>	768,710	744,377	751,497	746,783	752,032	-3.2	1.0	-0.6	0.7	-0.5
Populasi Kerbau (Ekor) <i>Buffalo Population (Number)</i>	128,205	124,985	123,646	121,259	121,504	-2.5	-1.1	-1.9	0.2	-1.3
Sembelihan Lembu/Kerbau (Ekor) <i>Slaughter of Cattle/Bufalo (Number)</i>	122,545	130,539	133,700	146,791	145,894	6.5	2.4	9.8	-0.6	4.5
Pengeluaran Daging <i>Production of Beef</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	49	51	52	53	50	5.0	0.9	2.4	-4.7	0.9
Nilai (RM juta) <i>Value (RM Million)</i>	889.47	1,031.47	1,141.57	1,263.36	1,411.72	16.0	10.6	10.7	11.7	12.3
2. Kambing/Bebiri <i>Goat/Sheep</i>										
Populasi Kambing (Ekor) <i>Goat Population (Number)</i>	479,444	462,510	434,202	429,398	439,667	-3.5	-6.1	-1.1	2.4	-2.1
Populasi Bebiri (Ekor) <i>Sheep Population (Number)</i>	126,412	131,923	141,918	142,435	140,049	4.4	7.6	0.4	-1.7	2.7
Sembelihan Kambing/Bebiri (Ekor) <i>Slaughter of Goat/Sheep (Number)</i>	47,262	48,087	80,058	84,984	83,840	1.7	66.5	6.2	-1.3	18.3
Pengeluaran Daging <i>Production of Mutton</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	3	5	5	5	4	82.2	0.0	0.0	-12.6	17.4
Nilai (RM juta) <i>Value (RM Million)</i>	77.80	146.12	151.39	148.99	143.18	87.8	3.6	-1.6	-3.9	21.5
3. Babi <i>Swine</i>										
Populasi (Ekor) <i>Population (Number)</i>	1,816,557	1,851,842	1,842,953	1,844,103	1,828,860	1.9	-0.5	0.1	-0.8	0.2
Sembelihan (Ekor) <i>Slaughter (Number)</i>	1,546,170	1,735,352	1,716,119	1,533,564	1,495,717	12.2	-1.1	-10.6	-2.5	-0.5
Pengeluaran Daging <i>Production of Pork</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	214	218	217	218	216	1.9	-0.5	0.1	-0.8	0.2
Nilai (RM juta) <i>Value (RM Million)</i>	2,047.04	1,968.86	2,048.89	2,401.82	2,459.41	-3.8	4.1	17.2	2.4	5.0

JADUAL 2.2 (samb.) : PERUBAHAN TAHUNAN TERNAKAN, 2011 - 2015
Table 2.2 (cont'd.) : Annual Change of Livestock, 2011 - 2015

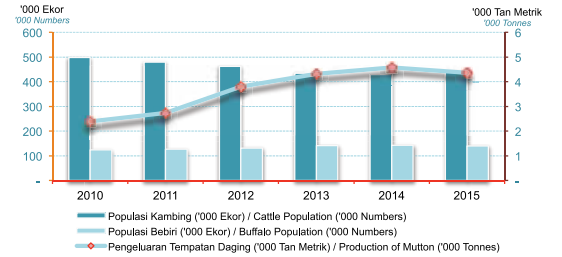
KOMODITI Commodities	2011	2012	2013	2014	2015	Perubahan Peratusan Tahunan Annual Percentage Change (%)				Purata Average (%)
						11-12	12-13	13-14	14-15	
4. Ayam/Itik <i>Poultry</i>										
Populasi (Ekor) <i>Population (Number)</i>	238,361,891	260,508,446	283,142,812	297,805,927	318,805,224	9.3	8.3	5.6	7.1	7.5
Pengeluaran Daging <i>Production of Poultry Meat</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	1,334	1,374	1,458	1,573	1,614	3.0	6.1	7.9	2.6	4.9
Nilai (RM juta) <i>Value (RM Million)</i>	5,949.50	6,867.61	7,413.53	8,627.15	9,608.00	15.4	7.9	16.4	11.4	12.8
5. Telur Ayam/Itik <i>Poultry Egg</i>										
Pengeluaran <i>Production</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	621	644	684	728	776	3.7	6.2	6.4	6.6	5.7
Kuantiti (Juta Biji) <i>Quantity (Million Egg)</i>	10,358	10,737	11,399	12,127	12,917	3.7	6.2	6.4	6.5	5.7
Nilai (RM juta) <i>Value (RM Million)</i>	2,614.35	3,274.63	3,852.76	4,349.46	4,641.24	25.3	18.3	12.3	6.7	15.6
6. Susu <i>Milk</i>										
Pengeluaran <i>Production</i>										
Kuantiti (Juta Liter) <i>Quantity (Million Litre)</i>	71	72	74	75	76	2.2	2.2	1.7	1.0	1.8
Nilai (RM juta) <i>Value (RM Million)</i>	134.68	144.82	147.98	150.54	152.08	7.5	2.2	1.7	1.0	3.1

CARTA-CARTA SUBSEKTOR TERNAKAN Charts of Livestock Subsector

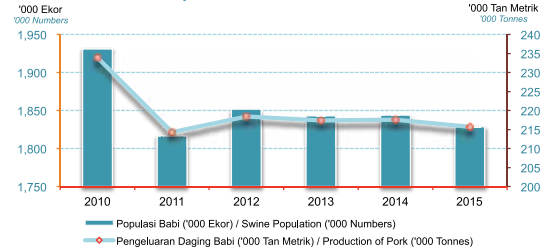
Carta 1 : Populasi Lembu/Kerbau dan Pengeluaran Daging, 2010 - 2015
Chart 1 : Cattle/ Buffalo Population and Production of Beef, 2010 - 2015



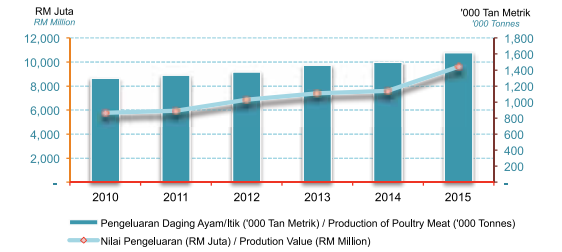
Carta 2 : Populasi Kambing/Bebiri dan Pengeluaran Daging, 2010 - 2015
Chart 2 : Goat/ Sheep Population and Production of Mutton, 2010 - 2015



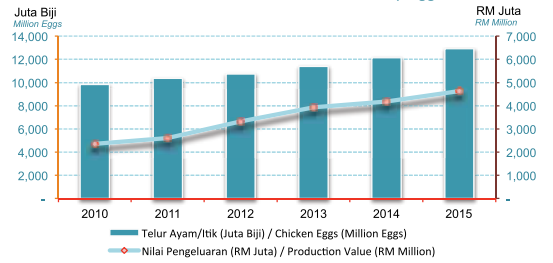
Carta 3 : Populasi dan Pengeluaran Daging Babi, 2010 - 2015
Chart 3 : Swine Population and Production of Pork, 2010 - 2015



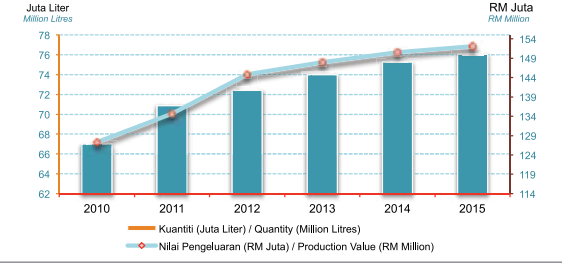
Carta 4 : Pengeluaran Daging Ayam/Itik, 2010 - 2015
Chart 4 : Production of Poultry Meat, 2010 - 2015



Carta 5 : Pengeluaran dan Nilai Pengeluaran Telur Ayam/Itik, 2010 - 2015
Chart 5 : Production and Production Value of Poultry Eggs, 2010 - 2015



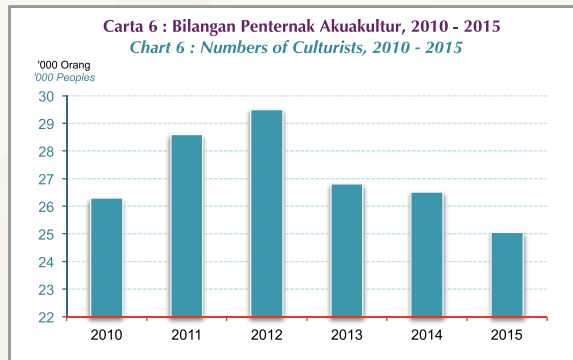
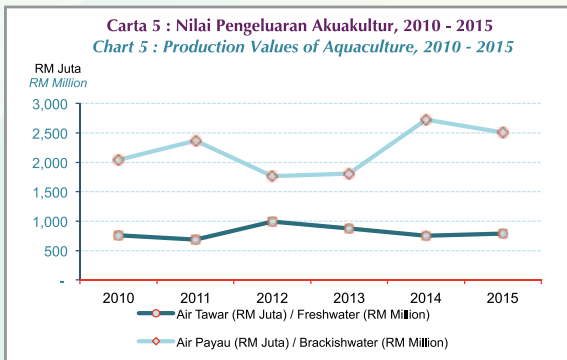
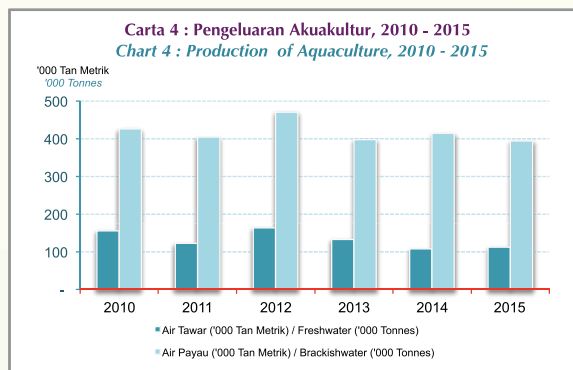
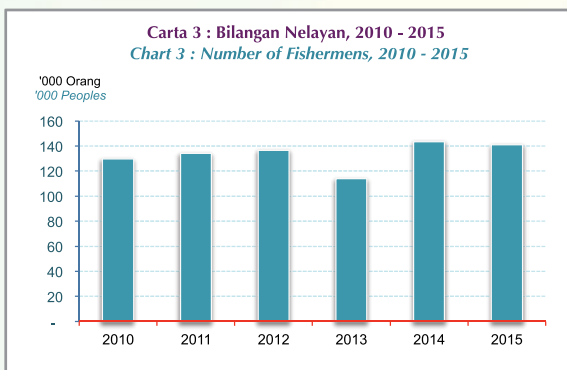
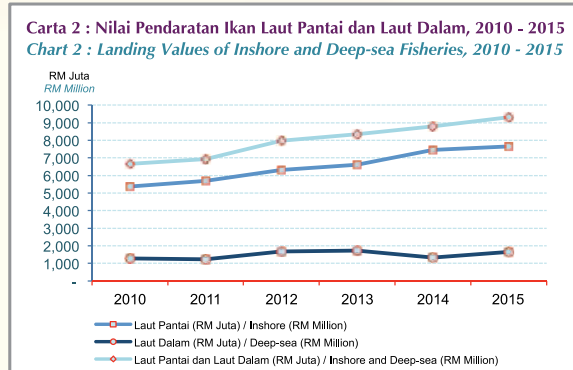
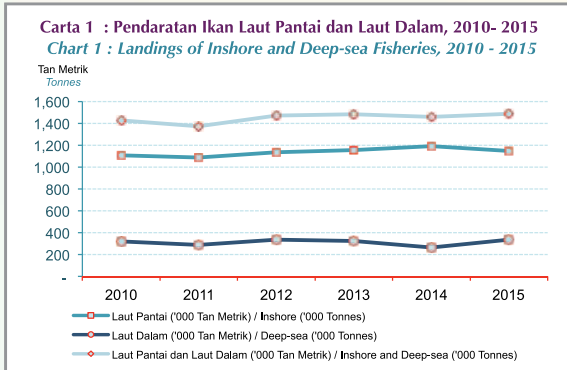
Carta 6 : Pengeluaran dan Nilai Pengeluaran Susu, 2010 - 2015
Chart 6 : Production and Production Value of Milk, 2010 - 2015



JADUAL 2.3 : PERUBAHAN TAHUNAN PERIKANAN, 2011 - 2015
Table 2.3 : Annual Change of Fisheries, 2011 - 2015

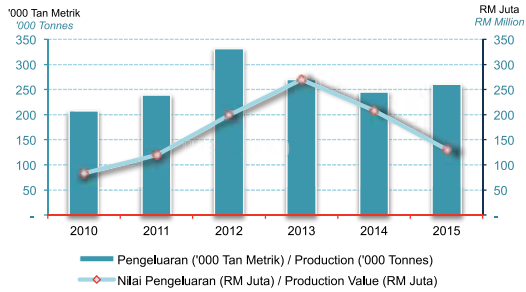
KOMODITI Commodities	2011	2012	2013	2014	2015	Perubahan Peratusan Tahunan Annual Percentage Change (%)				Purata Average (%)
						11-12	12-13	13-14	14-15	
PERIKANAN <i>Fisheries</i>										
Jumlah Pendaratan/Pengeluaran <i>Total Landing/Production</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	1,905	2,112	2,019	1,985	1,998	10.8	-4.4	-1.7	0.6	1.4
Nilai (RM juta) <i>Value (RM Million)</i>	10,620.97	11,440.31	11,466.53	12,765.28	13,180	7.7	0.2	11.3	3.3	5.6
Bilangan Nelayan <i>Number of Fishermen</i>	134,110	136,514	144,019	143,421	140,949	1.8	5.5	-0.4	-1.7	1.3
i. Pendaratan Ikan Laut Pantai <i>Landing of Inshore Fishery</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	1,086	1,136	1,157	1,193	1,148,729	4.6	1.8	3.1	-3.7	1.5
Nilai (RM juta) <i>Value (RM Million)</i>	5,704.65	6,310.05	6,613.55	7,458.39	7,659.76	10.6	4.8	12.8	2.7	7.7
ii. Pendaratan Ikan Laut Dalam <i>Landing of Deep-sea Fishery</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	287	336	326	265	337	17.0	-2.9	-18.7	27.2	5.7
Nilai (RM juta) <i>Value (RM Million)</i>	1,234.82	1,671.61	1,722.37	1,327.00	1,662.23	35.4	3.0	-23.0	25.3	10.2
iii. Perikanan Darat <i>Inland Fisheries</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	6	5	6	7	6	-11.4	11.9	15.6	-9.2	1.7
Nilai (RM juta) <i>Value (RM Million)</i>	54.83	56.78	63.41	75.13	71.68	3.6	11.7	18.5	-4.6	7.3
iv. Akuakultur <i>Aquaculture</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	527	634	530	521	506	20.5	-16.4	-1.8	-2.8	-0.1
Nilai (RM juta) <i>Value (RM Million)</i>	3,056.10	2,758.10	2,688.71	3,475.21	3,296.47	-9.8	-2.5	29.3	-5.1	3.0
Bilangan Penternak <i>Number of Culturists</i>	28,599	29,494	26,802	26,516	25,060	3.1	-9.1	-1.1	-5.5	-3.1
v. Sumber Pertumbuhan Baru <i>New Sources of Growth</i>										
Rumpai Laut <i>Seaweed</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	239	331	269	245	261	38.4	-18.7	-8.9	6.4	4.3
Nilai (RM juta) <i>Value (RM Million)</i>	119.73	198.94	269.43	208.53	130.38	66.2	35.4	-22.6	-37.5	10.4
Ikan Hiasan <i>Ornamental Fish</i>										
Kuantiti ('000 Tan Metrik) <i>Quantity ('000 Tonnes)</i>	308	377	347	393	384	22.2	-8.0	13.4	-2.3	6.3
Nilai (RM juta) <i>Value (RM Million)</i>	549.75	631.51	353.20	352.66	341.14	14.9	-44.1	-0.2	-3.3	-8.2

CARTA-CARTA SUBSEKTOR PERIKANAN Charts of Fisheries Subsector

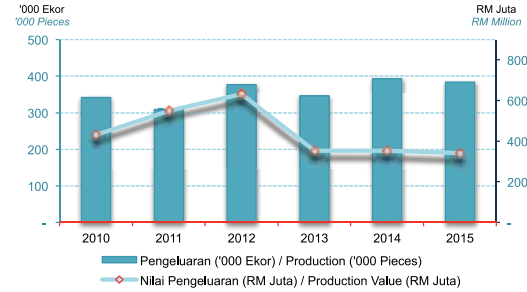


CARTA-CARTA SUBSEKTOR PERIKANAN (samb.)
Charts of Fisheries Subsector (cont'd.)

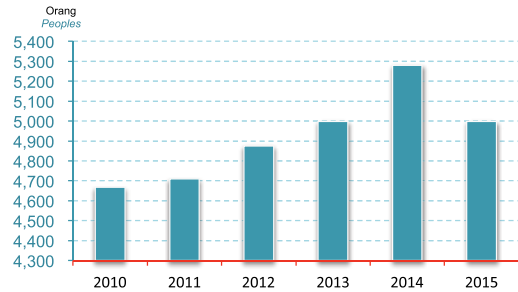
Carta 7 : Pengeluaran dan Nilai Pengeluaran Rumpai Laut, 2010 - 2015
Chart 7 : Production and Production Value of Seaweed, 2010 - 2015



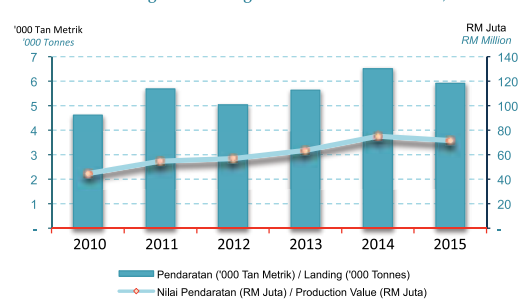
Carta 8 : Pengeluaran dan Nilai Pengeluaran Ikan Hiasan, 2010 - 2015
Chart 8 : Production and Production Value of Ornamental Fish, 2010 - 2015



Carta 9 : Bilangan Nelayan Perikanan Darat, 2010 - 2015
Chart 9 : Number of Inland Fishermen, 2010 - 2015



Carta 10 : Pendaratan dan Nilai Pendaratan Perikanan Darat, 2010 - 2015
Chart 10 : Landing and Landing Values of Inland Fisheries, 2010 - 2015





3

TANAMAN
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JADUAL 3.1.1 : MAKLUMAT UTAMA PADI¹ DAN BERAS, 2010 - 2015
Table 3.1.1 : Main Information of Paddy¹ and Rice, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015 ^e
Keluasan Pasel Padi (Ha) ² <i>Paddy Parcel Area (Ha)²</i>	320,931	292,500	292,500	289,882	289,882	290,937
Keluasan Bertanam Padi (Ha) <i>Paddy Planted Area (Ha)</i>	677,884	687,940	684,545	671,679	679,239	730,016
Pengeluaran Padi ('000 Tan Metrik) <i>Production of Paddy ('000 Tonnes)</i>	2,465	2,579	2,599	2,604	2,849	3,322
Nilai Pengeluaran Padi (RM '000) <i>Production Value (RM '000)</i>	1,848,623.00 ^f	1,933,889.00 ^f	1,949,537.00 ^f	1,952,741.00 ^f	2,136,419.00	2,491,838.00
Purata Hasil Padi (Kg/Ha) <i>Average Yield of Paddy (Kg/Ha)</i>	3,636	3,748	3,797	3,876	4,194	4,551
Pengeluaran Beras ('000 Tan Metrik) <i>Production of Rice ('000 Tonnes)</i>	1,588	1,661	1,675	1,677	1,835	2,141
Jumlah Import Beras ('000 Tan Metrik) <i>Total Imports of Rice ('000 Tonnes)</i>	935	1,031	1,006	887	921	800

Nota : Pasel padi adalah sekeping tanah yang pada kebiasaannya digunakan untuk penanaman padi

Note : Paddy parcel is a piece of land used for paddy planting

: ¹ Padi sawah dan padi huma

: ¹ Wetland paddy and dryland paddy

: ² Keluasan pasel padi Semenanjung sahaja

: ² Paddy parcel area of the Peninsula only

Sumber : Jabatan Pertanian

Source : Department of Agriculture

JADUAL 3.1.2 : KELUASAN BERTANAM DAN PENGELUARAN PADI MENGIKUT NEGERI (MUSIM UTAMA DAN LUAR MUSIM)¹, 2010 - 2015

Table 3.1.2 : Planted Area and Production of Paddy by State (Main Season and Off Season)¹, 2010 - 2015

NEGERI State	2010		2011		2012	
	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>
Johor	2,918	11,224	3,022	11,477	2,934	11,600
Kedah	213,193	835,630	215,930	878,430	213,378	856,245
Kelantan	70,964	271,300	70,939	272,805	63,714	250,308
Melaka	2,156	5,071	2,228	7,505	2,556	7,665
Negeri Sembilan	2,203	8,830	2,016	6,447	2,126	8,463
Pahang	7,467	25,312	8,351	27,110	10,487	34,594
Perak	81,489	294,705	82,150	323,445	82,142	368,237
Perlis	51,988	222,884	52,075	232,674	52,111	246,982
Pulau Pinang	25,564	142,434	25,564	144,613	25,564	142,762
Selangor	37,472	210,292	37,460	221,295	37,835	226,580
Terengganu	17,196	74,962	17,851	77,796	17,759	77,501
Semenanjung Malaysia <i>Peninsular Malaysia</i>	512,610	2,102,645	517,586	2,203,597	510,606	2,230,937
Sabah	43,353	147,531	43,331	132,253	44,902	126,761
Sarawak	121,921	214,655	127,023	242,669	129,037	241,684
MALAYSIA	677,884	2,464,831	687,940	2,578,519	684,545	2,599,382

NEGERI State	2013		2014		2015 ^a	
	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>
Johor	2,960	13,400	2,976	12,859	3,228	14,163
Kedah	210,327	889,167	212,401	1,036,180	225,693	1,186,142
Kelantan	56,280	215,255	69,412	280,076	83,606	375,717
Melaka	2,783	9,957	2,608	8,530	2,829	9,395
Negeri Sembilan	1,986	8,425	2,070	9,335	2,246	10,282
Pahang	10,357	31,471	11,872	35,296	19,734	66,782
Perak	81,636	360,135	81,503	352,930	83,928	408,186
Perlis	52,085	251,449	52,088	266,506	56,018	300,679
Pulau Pinang	25,564	145,127	25,564	150,112	25,612	148,550
Selangor	37,833	237,594	37,842	242,320	38,042	247,273
Terengganu	16,994	71,855	16,045	78,535	17,139	79,334
Semenanjung Malaysia <i>Peninsular Malaysia</i>	498,805	2,233,835	514,381	2,472,679	558,074	2,846,503
Sabah	38,614	116,079	41,387	140,226	38,982	162,127
Sarawak	134,260	253,740	123,471	235,655	132,960	313,786
MALAYSIA	671,679	2,603,654	679,239	2,848,560	730,016	3,322,451

Nota : ¹ Padi sawah dan padi huma
Note : ¹Wetland paddy and dryland paddy

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.1.3 : KELUASAN TANAMAN PADI¹, 2010 - 2015
Table 3.1.3 : Paddy¹ Planted Area, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015 ^e
1. KELUASAN (Ha) <i>Area (Ha)</i>						
Pasel Padi ² <i>Paddy Parcel ²</i>	320,931	292,500	292,500	289,882	289,882	290,937
Semenanjung Malaysia <i>Peninsular Malaysia</i>	320,931	292,500	292,500	289,882	289,882	290,937
Jelapang Padi <i>Granary Area</i>	204,578	200,552	200,552	200,505	210,842	211,230
Sabah ³	51,860	52,000	52,000	52,000	52,000	52,000
Sarawak ³	71,505	72,000	72,000	72,000	72,000	72,000
Bertanam Padi <i>Planted Paddy</i>	677,884	687,940	684,545	671,679	679,239	730,016
Semenanjung Malaysia <i>Peninsular Malaysia</i>	512,610	517,586	510,606	498,805	514,381	558,074
Jelapang Padi <i>Granary Area</i>	387,160	389,544	381,583	369,273	400,733	427,361
Sabah	43,353	43,331	44,902	38,614	41,387	38,982
Sarawak	121,921	127,023	129,037	134,260	123,471	132,960
Keluasan Tuaian <i>Harvested Area</i>	668,579	683,533	681,444	670,034	678,132	728,556
Semenanjung Malaysia <i>Peninsular Malaysia</i>	503,305	513,179	507,505	497,160	513,274	556,614
Jelapang Padi <i>Granary Area</i>	385,112	389,418	381,404	369,207	400,571	441,005
Sabah	43,353	43,331	44,902	38,614	41,387	38,982
Sarawak	121,921	127,023	129,037	134,260	123,471	132,960

Nota : ¹ Padi sawah dan padi huma
 Note : ¹ Wetland paddy and dryland paddy
² Keluasan pasel padi Semenanjung sahaja
² Paddy parcel area of the Peninsular only
³ Data daripada DAN
³ Data from NAP

Sumber : Jabatan Pertanian
 Source : Department of Agriculture

JADUAL 3.1.4 : PENGELUARAN PADI¹ DAN BERAS, 2010 - 2015
Table 3.1.4 : Production of Paddy¹ and Rice, 2010 - 2015

PERKARA <i>Item</i>	2010	2011	2012	2013	2014	2015^e
1. PURATA HASIL (Kg/Ha) <i>Average Yield (Kg/Ha)</i>	3,636	3,748	3,797	3,876	4,194	4,551
Semenanjung Malaysia <i>Peninsular Malaysia</i>	4,102	4,257	4,369	4,478	4,807	5,117
Jelapang Padi <i>Granary Area</i>	4,540	4,773	4,866	5,002	5,212	5,472
Sabah	3,403	3,052	2,823	3,006	3,388	4,159
Sarawak	1,761	1,910	1,873	1,890	1,909	2,360
2. PENGELUARAN PADI ('000 TAN METRIK) <i>Production of Paddy ('000 Tonnes)</i>	2,465	2,579	2,599	2,604	2,849	3,238
Semenanjung Malaysia <i>Peninsular Malaysia</i>	2,103	2,204	2,231	2,234	2,473	2,762
Jelapang Padi <i>Granary Area</i>	1,757	1,859	1,856	1,847	2,088	2,279
Sabah	147	132	127	116	140	162
Sarawak	215	243	242	254	236	314
3. PENGELUARAN BERAS ('000 TAN METRIK) <i>Production of Rice ('000 Tonnes)</i>	1,588	1,661	1,675	1,677	1,835	2,141
Semenanjung Malaysia <i>Peninsular Malaysia</i>	1,367	1,432	1,450	1,452	1,607	1,850
Jelapang Padi <i>Granary Area</i>	1,142	1,209	1,207	1,201	1,357	1,522
Sabah	92	83	80	73	89	102
Sarawak	129	146	145	152	139	188
4. VARIETI PADI POPULAR DITANAM <i>Popular Planted Paddy Varieties</i>						
Varieti 1 <i>Variety 1</i>	MR219	MR219	MR 219	MR 219	MR 220 CL2	MR 220 CL2
Varieti 2 <i>Variety 2</i>	MR220	MR220	MR 220	MR 220 CL2	MR 219	MR 219
Varieti 3 <i>Variety 3</i>	MR232	MR84	MR 220 CL1	MR 220	MR 263	MR 263

Nota : ¹ Padi sawah dan padi huma
Note : ¹ Wetland paddy and dryland paddy

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.1.5 : KELUASAN PADI¹ MUSIM UTAMA, 2009/2010 - 2014/2015
Table 3.1.5 : Paddy¹ Area of Main Season, 2009/2010 - 2014/2015

PERKARA Item	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015 ^e
1. KELUASAN (Ha)						
<i>Area (Ha)</i>						
a. Pasel Padi ² <i>Paddy Parcel ²</i>	320,931	292,500	292,500	289,882	289,882	290,937
Semenanjung Malaysia <i>Peninsular Malaysia</i>	320,931	292,500	292,500	289,882	289,882	290,937
Jelapang Padi <i>Granary Area</i>	204,578	200,552	200,552	200,505	210,842	211,230
Sabah ³	51,860	52,000	52,000	52,000	52,000	52,000
Sarawak ³	71,505	72,000	72,000	72,000	72,000	72,000
b. Bertanam Padi <i>Planted Paddy</i>	347,934	350,357	359,438	357,585	352,729	369,586
Semenanjung Malaysia <i>Peninsular Malaysia</i>	263,732	262,387	267,563	262,761	264,441	277,509
Jelapang Padi <i>Granary Area</i>	195,955	194,785	197,158	191,867	202,877	210,831
Sabah	23,439	25,391	27,119	22,809	22,199	20,909
Sarawak	60,763	62,579	64,756	72,015	66,089	71,168
c. Keluasan Tuaian <i>Harvested Area</i>	342,333	346,402	356,801	355,972	352,052	366,811
Semenanjung Malaysia <i>Peninsular Malaysia</i>	258,131	258,432	264,926	261,148	263,764	274,734
Jelapang Padi <i>Granary Area</i>	194,227	194,783	197,009	191,801	202,750	208,723
Sabah	23,439	25,391	27,119	22,809	22,199	20,909
Sarawak	60,763	62,579	64,756	72,015	66,089	71,168

Nota : Tempoh Musim Utama, 1 Ogos - 28 Februari tahun berikutnya
Note : Main Season Period, 1st August - 28th February of the following year
: ¹ Padi sawah
: ¹ Wetland paddy
: ² Keluasan pasel padi Semenanjung sahaja
: ² Paddy parcel area of the Peninsula only
: ³ Data daripada DAN
: ³ Data from NAP

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.1.6 : PENGELUARAN PADI¹ DAN BERAS MUSIM UTAMA,
2009/2010 - 2014/2015**
*Table 3.1.6 : Production of Paddy¹ (Wetland Paddy) and Rice of Main Season,
2009/2010 - 2014/2015*

PERKARA Item	2009/2010	2010/2011	2011/2012	2012/2013	2013/2014	2014/2015^e
1. PURATA HASIL (Kg/Ha) Average Yield (Kg/Ha)	3,870	3,856^r	3,883	3,834	4,297	4,711
Semenanjung Malaysia <i>Peninsular Malaysia</i>	4,165	4,089	4,189	4,148	4,725	5,030
Jelapang Padi <i>Granary Area</i>	4,541	4,639 ^r	4,631	4,676	5,171	5,430
Sabah	3,339	3,283	3,009	3,348	3,512	4,311
Sarawak	2,795	3,113	2,983	2,844	2,848	3,588
2. PENGELUARAN PADI ('000 TAN METRIK) Production of Paddy ('000 Tonnes)	1,346	1,351	1,396	1,371	1,516	1,741
Semenanjung Malaysia <i>Peninsular Malaysia</i>	1,098	1,073	1,121	1,090 ^r	1,249	1,396
Jelapang Padi <i>Granary Area</i>	890	904	913	897	1,049	1,145
Sabah	78	83	82	76	78	90
Sarawak	170	195	193	205	188	255
3. PENGELUARAN BERAS ('000 TAN METRIK) Production of Rice ('000 Tonnes)	865	867	896	879	974	1,117
Semenanjung Malaysia <i>Peninsular Malaysia</i>	714	697	729	708	812	907
Jelapang Padi <i>Granary Area</i>	578	587	594	583	682	744
Sabah	49	53	51	48	49	57
Sarawak	102	117	116	123	113	153
4. VARIETI PADI POPULAR DITANAM Popular Planted Paddy Varieties						
Varieti 1 <i>Variety 1</i>	MR 219	MR 219	MR 219	MR 219	MR 220 CL2	MR 220 CL2
Varieti 2 <i>Variety 2</i>	MR 220	MR 220	MR 220	MR 220	MR 219	MR 219
Varieti 3 <i>Variety 3</i>	MR 232	MR 84	MR 220 CL1	MR 220 CL1	MR 263	MR 263

Nota : ¹ Padi sawah dan padi huma
Note : ¹ Wetland paddy and dryland paddy

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.1.7 : KELUASAN PADI¹ LUAR MUSIM, 2010 - 2015
Table 3.1.7 : Paddy¹ Area of Off Season, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015 ^e
1. KELUASAN (Ha) <i>Area (Ha)</i>						
a. Pasel Padi ² <i>Paddy Parcel ²</i>	320,931	292,500	292,500	289,882	289,882	290,937
Semenanjung Malaysia <i>Peninsular Malaysia</i>	320,931	292,500	292,500	289,882	289,882	290,937
Jelapang Padi <i>Granary Area</i>	204,578	200,552	200,552	200,505	210,842	211,230
Sabah ³	51,860	52,000	52,000	52,000	52,000	52,000
Sarawak ³	71,505	72,000	72,000	72,000	72,000	72,000
b. Bertanam Padi <i>Planted Paddy</i>	261,003	266,671	254,363	246,319	262,978	274,610
Semenanjung Malaysia <i>Peninsular Malaysia</i>	248,878	255,199	243,043	236,044	249,940	262,291
Jelapang Padi <i>Granary Area</i>	191,205	194,759	184,395	177,406	197,856	205,613
Sabah	11,924	11,230	10,857	9,851	12,754	12,013
Sarawak	201	242	463	424	284	306
c. Keluasan Tuaian <i>Harvested Area</i>	257,299	266,219	253,899	246,302	262,548	271,987
Semenanjung Malaysia <i>Peninsular Malaysia</i>	245,175	254,747	242,579	236,027	249,510	259,668
Jelapang Padi <i>Granary Area</i>	190,885	194,635	184,395	177,406	197,821	203,557
Sabah	11,924	11,230	10,857	9,851	12,754	12,013
Sarawak	201	242	463	424	284	306

Nota : Tempoh Luar Musim, 1 Mac - 31 Julai di dalam tahun berkenaan
Note : Off Season Period, 1st March - 31st July of the current year

- ¹ Padi Sawah
- ¹ Wetland Paddy
- ² Data pasel Semenanjung Malaysia
- ² Paddy parcel area of the Peninsular Malaysia
- ³ Data daripada DAN
- ³ Data from DAN

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.1.8 : PENGELUARAN PADI¹ DAN BERAS LUAR MUSIM, 2010 - 2015
Table 3.1.8 : Production of Paddy¹ and Rice of Off Season, 2010 - 2015

PERKARA <i>Item</i>	2010	2011	2012	2013	2014	2015^e
1. PURATA HASIL (Kg/Ha) <i>Average Yield (Kg/Ha)</i>	4,043	4,367	4,493	4,756	4,823	5,166
Semenanjung Malaysia <i>Peninsular Malaysia</i>	4,035	4,430	4,567	4,847	4,894	5,210
Jelapang Padi <i>Granary Area</i>	4,538	4,907	5,116	5,355	5,253	5,515
Sabah	4,219	2,989	2,949	2,657	3,488	4,282
Sarawak	3,093	1,485	1,839	3,175	1,971	2,487
2. PENGELUARAN PADI ('000 TAN METRIK) <i>Production of Paddy ('000 Tonnes)</i>	1,055	1,165	1,143	1,172	1,268	1,419
Semenanjung Malaysia <i>Peninsular Malaysia</i>	1,004	1,131	1,110	1,144	1,223	1,367
Jelapang Padi <i>Granary Area</i>	868	956	943	950	1,039	1,134
Sabah	50	34	32	26	44	51
Sarawak	0.6	0.4	0.9	1.3	0.6	0.8
3. PENGELUARAN BERAS ('000 TAN METRIK) <i>Production of Rice ('000 Tonnes)</i>	685	756	742	761	823	921
Semenanjung Malaysia <i>Peninsular Malaysia</i>	653	735	721	744	795	888
Jelapang Padi <i>Granary Area</i>	564	621	613	618	676	1,134
Sabah	32	21	20	16	28	32
Sarawak	0.4	0.2	0.5	0.8	0.3	0.5
4. VARIETI PADI POPULAR DITANAM <i>Popular Planted Paddy Varieties</i>						
Varieti 1 <i>Variety 1</i>	MR 219	MR 219	MR 219	MR 219	MR 220 CL2	MR 220 CL2
Varieti 2 <i>Variety 2</i>	MR 220	MR 220	MR 220	MR 220 CL2	MR 263	MR 263
Varieti 3 <i>Variety 3</i>	MR 211	MR 220 CL1	MR 220 CL1	MR 220	MR 219	MR 219

Nota : ¹ Padi sawah
Note : ¹ Wetland paddy

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.1.9 : PURATA HASIL PADI, 2010 - 2015
Table 3.1.9 : Average Yield of Paddy, 2010 - 2015

Kg/Ha
Kg/Ha

KAWASAN <i>Region</i>	2010	2011	2012	2013	2014	2015 ^e
MALAYSIA ¹						
Purata Negara <i>National Average</i>	3,636	3,748	3,797	3,876	4,194	4,551
Musim Utama <i>Main Season</i>	3,381	3,356	3,386	3,367	3,796	4,162
Luar Musim <i>Off Season</i>	4,043	4,367	4,493	4,756	4,823	5,166
JELAPANG PADI ² <i>Granary Area ²</i>						
Lembaga Kemajuan Pertanian Muda (MADA) <i>Muda Agricultural Development Authority</i>	4,725	4,955	4,843	5,026	5,539	5,800
Lembaga Kemajuan Pertanian Kemubu (KADA) <i>Kemubu Agricultural Development Authority</i>	3,974	4,096	4,196	4,136	4,297	4,800
Kawasan Pembangunan Pertanian Bersepadu (IADA) <i>Integrated Agriculture Development Area</i>						
Kerian	3,282	3,686	4,380	4,495	4,514	4,800
Barat Laut Selangor	5,612	5,908	5,989	6,280	6,403	6,500
Pulau Pinang	5,589	5,728	5,621	5,841	5,872	5,800
Seberang Perak	4,375	4,592	4,948	4,552	4,484	5,200
Projek Pembangunan Pertanian Terengganu Utara (KETARA)	5,354	5,834	5,604	5,549	5,738	5,200
Kemasin Semarak	3,347	2,938	3,905	3,495	3,715	4,300
Pekan	-	-	-	-	2,671	2,800
Rompin	-	-	-	-	3,442	5,000

Nota : Kawasan IADA Sungai Manik telah dipisahkan daripada pentadbiran IADA Kerian Sungai Manik dan digabungkan ke pentadbiran IADA Seberang Perak berkuat kuasa 6 Jun 2012.

Note : IADA Sungai Manik is separated from the IADA Kerian Sungai Manik administration and merged into the IADA Seberang Perak administration effective 6 June 2012.

: ¹ Padi sawah dan padi huma

: ¹ Wetland paddy and dryland paddy

: ² Padi sawah

: ² Wetland paddy

Sumber : Jabatan Pertanian

Source : Department of Agriculture

JADUAL 3.1.10 : PENGELUARAN PADI BAGI JELAPANG PADI, 2010 - 2015
Table 3.1.10 : Production of Paddy of Granary Area, 2010 - 2015

KAWASAN <i>Region</i>	Pengeluaran Padi (Metrik Tan) <i>Production of Paddy (Tonne)</i>					
	2010	2011	2012	2013	2014	2015 ^e
Lembaga Kemajuan Pertanian Muda (MADA) <i>Muda Agricultural Development Authority</i>	912,321	956,417	929,070	941,889	1,053,116	1,166,055
Lembaga Kemajuan Pertanian Kemubu (KADA) <i>Kemubu Agricultural Development Authority</i>	201,135	217,210	192,399	159,800	216,000	295,445
Kawasan Pembangunan Pertanian Bersepadu (IADA) <i>Integrated Agriculture Development Area</i>						
Kerian	174,563	196,051	232,836	188,586	189,356	205,483
Barat Laut Selangor	210,292	221,295	226,580	237,594	242,320	247,273
Pulau Pinang	115,189	118,054	115,839	120,383	150,112	148,550
Seberang Perak	70,814	75,612	81,461	126,027	123,733	146,323
Projek Pembangunan Pertanian Terengganu Utara (KETARA)	52,711	57,163	54,910	54,114	55,956	53,622
Kemasin Semarak	20,550	17,560	23,381	18,815	24,194	35,914
Pekan	-	-	-	-	16,107	17,920
Rompin	-	-	-	-	17,555	25,500
JUMLAH <i>Total</i>	1,757,575	1,859,362	1,856,476	1,847,208	2,088,449	2,278,766

Nota : Kawasan IADA Sungai Manik telah dipisahkan daripada pentadbiran IADA Kerian Sungai Manik dan digabungkan ke pentadbiran IADA Seberang Perak berkuat kuasa 6 Jun 2012.
Note : IADA Sungai Manik is separated from the IADA Kerian Sungai Manik administration and merged into the IADA Seberang Perak administration effective 6 June 2012.

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.1.11 : PENGELUARAN BERAS BAGI JELAPANG PADI, 2010 - 2015
Table 3.1.11 : Production of Rice of Granary Area, 2010 - 2015

KAWASAN <i>Region</i>	Pengeluaran Beras (Metrik Tan) <i>Production of Rice (Tonnes)</i>					
	2010	2011	2012	2013	2014	2015 ^e
Lembaga Kemajuan Pertanian Muda (MADA) <i>Muda Agricultural Development Authority</i>	593,009	621,671	603,896	612,228	684,525	757,936
Lembaga Kemajuan Pertanian Kemubu (KADA) <i>Kemubu Agricultural Development Authority</i>	130,738	141,187	125,059	103,870	140,400	192,037
Kawasan Pembangunan Pertanian Bersepadu (IADA) <i>Integrated Agriculture Development Area</i>						
Kerian	113,466	127,433	151,343	122,581	123,081	133,564
Barat Laut Selangor	136,690	143,842	147,277	154,436	157,508	160,727
Pulau Pinang	74,874	76,733	75,295	78,249	97,573	96,558
Seberang Perak	46,029	49,148	52,950	81,918	80,426	95,110
Projek Pembangunan Pertanian Terengganu Utara (KETARA)	34,262	37,156	35,692	35,175	36,371	34,854
Kemasin Semarak	13,358	11,414	15,198	12,229	15,726	23,344
Pekan	-	-	-	-	10,470	11,648
Rompin	-	-	-	-	11,411	16,575
JUMLAH <i>Total</i>	1,142,426	1,208,584	1,206,710	1,200,686	1,357,492	1,522,353

Nota : Kawasan IADA Sungai Manik telah dipisahkan daripada pentadbiran IADA Kerian Sungai Manik dan digabungkan ke pentadbiran IADA Seberang Perak berkuat kuasa 6 Jun 2012.

Note : IADA Sungai Manik is separated from the IADA Kerian Sungai Manik administration and merged into the IADA Seberang Perak administration effective 6 June 2012.

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.2.1 : MAKLUMAT UTAMA TANAMAN KELAPA, 2010 - 2015
Table 3.2.1 : Main Information of Coconut, 2010 - 2015

PERKARA <i>Item</i>	2010	2011	2012	2013	2014	2015
JUMLAH <i>Total</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	105,659	106,312	100,996	87,974	88,092	82,001
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	550,140	562,556	624,152	624,727	595,097	505,614
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000) ¹</i>	385,098.00	506,300.02	592,944.40	562,254.30	535,586.95	556,175.16
ESTET <i>Estate</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,667	1,654	1,571	4,343	4,889	4,493
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	20,029	20,478	22,720	107,308	102,977	80,587
KEBUN KECIL <i>Smallholdings</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	103,992	104,658	99,425	83,631	83,203	77,508
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	530,111	542,078	601,432	517,419	492,120	425,027

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.2.2 : KELUASAN BERTANAM DAN PENGELUARAN KELAPA
MENGIKUT NEGERI, 2010 - 2015**
Table 3.2.2 : Planted Area and Production of Coconut by State, 2010 - 2015

NEGERI State	2010		2011		2012	
	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)
Johor	21,099	79,951	21,124	81,597	20,068	85,598
Kedah	1,750	7,033	1,650	8,445	1,568	11,344
Kelantan	5,728	26,842	5,587	26,207	5,308	30,860
Melaka	2,974	23,794	2,990	26,658	2,840	31,921
Negeri Sembilan	1,366	4,883	1,273	4,262	1,209	9,024
Pahang	1,722	5,978	1,772	8,016	1,683	11,887
Perak	15,042	124,597	15,064	123,537	14,311	128,004
Perlis	546	801	560	1,903	532	4,980
Pulau Pinang	1,992	16,380	1,942	16,697	1,844	20,800
Selangor	10,624	151,221	10,521	154,591	9,995	160,500
Terengganu	2,289	6,455	4,335	8,952	4,119	11,861
Semenanjung Malaysia Peninsular Malaysia	65,132	447,935	66,819	460,865	63,478	506,779
Sabah	18,083	49,967	17,998	51,572	17,098	61,050
Sarawak	21,817	48,284	20,912	46,190	19,866	51,080
W.P. Labuan	627	3,955	583	3,928	554	5,243
MALAYSIA	105,659	550,140	106,312	562,556	100,996	624,152

NEGERI State	2013		2014		2015	
	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)
Johor	13,198	115,402	17,570	149,646	11,550	98,869
Kedah	1,094	6,155	1,297	6,242	1,931	6,745
Kelantan	5,420	38,521	6,403	41,226	8,078	51,622
Melaka	2,547	11,237	2,420	17,405	2,451	17,506
Negeri Sembilan	1,539	27,413	1,319	13,378	1,576	9,687
Pahang	3,772	20,777	4,014	25,838	3,988	27,489
Perak	9,430	174,034	9,655	138,839	9,446	105,584
Perlis	532	3,468	366	1,234	370	987
Pulau Pinang	1,819	7,810	33	162	51	317
Selangor	9,565	107,865	10,500	110,291	9,721	100,995
Terengganu	4,533	12,459	3,329	8,594	1,964	8,175
Semenanjung Malaysia Peninsular Malaysia	53,448	525,142	56,908	512,854	51,126	427,976
Sabah	17,286	53,157	16,785	46,323	16,481	46,232
Sarawak	17,065	43,688	14,227	34,052	14,222	30,276
W.P. Labuan	175	2,740	172	1,868	172	1,129
MALAYSIA	87,974	624,727	88,092	595,097	82,001	505,614

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.3.1 : MAKLUMAT UTAMA TANAMAN NANAS, 2010 - 2015
Table 3.3.1 : Main Information of Pineapple, 2010 - 2015

PERKARA <i>Item</i>	2010	2011	2012	2013	2014	2015
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	15,456	14,922	13,096	10,580	9,456	14,700
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	10,567	10,462	10,846	8,544	9,465	10,551
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	31.3	29.6	29.0	28.6	35.5	42.7
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	331,081	309,331	314,405	244,353	335,725	452,021
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000) ¹</i>	397,296.96	402,129.78	424,446.89	342,093.78	419,656.00	586,612.00

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Lembaga Perindustrian Nanas Malaysia
Source : Malaysia Pineapple Industry Board

**JADUAL 3.3.2 : KELUASAN BERTANAM DAN PENGELUARAN NANAS
MENGIKUT NEGERI, 2010 - 2015**

Table 3.3.2 : Planted Area and Production of Pineapple by State, 2010 - 2015

NEGERI State	2010		2011		2012	
	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)
Johor	8,806	197,825	8,692	187,026	7,441	198,823
Kedah	966	13,417	761	8,371	568	5,599
Kelantan	268	3,198	307	4,957	177	2,659
Melaka	-	-	-	-	11	10
Negeri Sembilan	97	2,751	102	2,341	88	3,419
Pahang	169	1,101	281	5,195	127	1,378
Perak	143	1,442	44	713	86	2,206
Perlis	1	40	1	22	1	20
Pulau Pinang	804	20,076	680	16,379	382	9,092
Selangor	654	25,883	523	20,076	933	33,689
Terengganu	93	2,443	86	1,628	46	1,171
Semenanjung Malaysia Peninsular Malaysia	12,000	268,175	11,477	246,708	9,859	258,065
Sabah	1,272	25,868	1,308	26,962	1,317	24,119
Sarawak	2,184	37,038	2,136	35,661	1,921	32,221
W.P. Labuan	-	-	-	-	-	-
MALAYSIA	15,456	331,081	14,922	309,331	13,096	314,405

NEGERI State	2013		2014		2015	
	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)
Johor	5,099	139,923	5,004	245,544	9,676	329,954
Kedah	581	6,119	138	4,342	514	6,762
Kelantan	265	4,453	78	2,493	241	6,422
Melaka	12	88	12	222	23	298
Negeri Sembilan	148	6,336	207	8,436	264	7,275
Pahang	92	974	337	11,027	492	15,764
Perak	198	3,440	96	3,091	116	2,143
Perlis	-	-	-	-	4	-
Pulau Pinang	486	8,005	299	5,258	281	6,937
Selangor	388	15,553	374	9,289	446	7,320
Terengganu	63	986	102	2,843	74	710
Semenanjung Malaysia Peninsular Malaysia	7,331	185,875	6,645	292,546	12,132	383,584
Sabah	1,315	22,363	1,103	16,966	764	14,952
Sarawak	1,934	36,114	1,708	26,213	1,805	53,484
W.P. Labuan	-	-	-	-	-	-
MALAYSIA	10,580	244,353	9,456	335,725	14,700	452,020

Sumber : Lembaga Perindustrian Nanas Malaysia
Source : Malaysian Pineapple Industrial Board

**JADUAL 3.4.1 : KELUASAN BERTANAM DAN PENGELUARAN BUAH-BUAHAN¹
MENGIKUT NEGERI, 2010 - 2015**

Table 3.4.1 : Planted Area and Production of Fruits¹ by State, 2010 - 2015

NEGERI State	2010		2011		2012	
	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>
Johor	57,509	535,663	57,359	521,972	54,003	589,067
Kedah	17,849	125,674	13,282	113,002	12,690	83,542
Kelantan	32,542	119,806	30,562	123,625	18,283	110,864
Melaka	8,072	69,000	7,895	79,109	7,361	72,174
Negeri Sembilan	10,077	50,279	9,495	58,406	7,922	61,902
Pahang	19,318	82,719	26,040	161,075	20,605	106,806
Perak	16,590	86,681	12,688	91,756	13,796	95,085
Perlis	1,076	8,222	996	7,595	318	3,622
Pulau Pinang	7,081	47,046	3,713	34,126	2,657	20,228
Selangor	7,463	107,024	5,465	63,448	10,617	106,092
Terengganu	6,353	59,360	4,373	29,438	4,848	35,251
Semenanjung Malaysia <i>Peninsular Malaysia</i>	183,931	1,291,474	171,867	1,283,552	153,099	1,284,633
Sabah	17,815	165,406	17,546	156,172	17,674	141,280
Sarawak	37,398	182,639	37,107	181,988	34,463	168,318
W.P. Labuan	267	2,353	260	1,820	232	548
MALAYSIA	239,411	1,641,872	226,781	1,623,532	205,467	1,594,779

NEGERI State	2013		2014		2015	
	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>
Johor	42,512	511,366	45,058	599,715	45,308	518,945
Kedah	11,394	80,042	8,987	54,312	11,159	71,242
Kelantan	26,897	176,889	24,070	165,997	22,597	142,880
Melaka	6,513	42,745	4,523	35,658	5,255	45,199
Negeri Sembilan	8,332	81,913	9,030	85,445	6,743	69,172
Pahang	25,839	120,349	30,848	202,005	30,321	205,345
Perak	13,234	112,271	13,722	98,290	12,391	127,873
Perlis	968	3,904	403	923	2,847	20,643
Pulau Pinang	5,663	27,899	2,221	14,963	2,308	17,068
Selangor	2,478	29,395	3,985	24,589	2,219	17,874
Terengganu	6,201	48,789	4,746	44,465	6,665	53,637
Semenanjung Malaysia <i>Peninsular Malaysia</i>	150,033	1,235,564	147,594	1,326,364	147,813	1,289,976
Sabah	17,087	131,746	16,659	139,409	16,474	142,223
Sarawak	35,131	176,407	35,073	155,659	35,200	156,646
W.P. Labuan	343	1,001	244	544	222	527
MALAYSIA	202,593	1,544,719	199,570	1,621,975	199,709	1,589,271

Nota : ¹ Buah-buahan termasuk nanas
Note : ¹ Fruits including pineapple

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.4.2 : KELUASAN DAN PENGELUARAN TANAMAN BUAH-BUAHAN
TERPILIH, 2010 - 2015**

Table 3.4.2 : Planted Area and Production of Selected Fruits, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Belimbing						
Starfruit						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,311	1,051	1,097	845	1,112	723
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	816	814	883	707	725	533
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	15.8	12.9	15.3	16.7	13.9	14.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	12,870	10,495	13,476	11,783	10,072	7,486
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	21,879.00	18,366.63	24,256.08	21,797.92	21,151.57	17,404.71
Betik						
Papaya						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	2,668	2,462	2,031	1,934	2,771	2,838
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	1,868	2,102	1,797	1,731	2,478	2,514
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	23.9	20.6	19.8	18.3	22.3	24.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	44,704	43,364	35,634	31,748	55,358	60,625
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	42,468.80	43,364.26	37,415.49	38,097.96	70,581.84	80,832.79
Cempedak						
Cempedak						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	8,683	7,894	7,261	7,675	7,193	7,234
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	5,581	5,212	5,021	5,569	5,146	5,115
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	6.3	6.3	6.2	6.2	6.2	6.2
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	35,061	32,749	31,346	34,741	31,697	31,871
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	54,344.55	44,211.51	50,153.92	53,848.57	61,809.03	62,147.62
Ciku						
Sapodilla						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	793	711	534	543	607	361
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	530	496	397	473	509	285
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	10.7	9.2	9.5	11.3	13.7	11.5
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	5,679	4,576	3,768	5,356	6,970	3,294
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	11,074.05	8,237.27	6,028.00	8,570.30	11,500.82	6,587.64

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.4.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN BUAH-
BUAHAN TERPILIH, 2010 - 2015**

Table 3.4.2 (cont'd.) : Planted Area and Production of Selected Fruits, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Dokong						
<i>Dokong</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	11,156	10,934	6,478	8,699	8,706	6,785
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	6,116	6,085	3,956	5,701	6,416	4,695
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	4.5	3.9	5.6	6.9	6.9	6.4
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	27,804	23,854	22,147	39,350	44,235	30,227
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	51,437.40	29,817.50	n.a	n.a	53,082.36	69,522.21
Duku/Duku Langsung						
<i>Duku/Duku Langsung</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	10,774	9,921	7,917	7,674	6,754	6,054
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	6,593	5,728	5,992	5,415	5,073	4,035
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	6.6	6.1	6.7	6.9	8.8	7.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	43,346	35,113	40,447	37,377	44,557	28,774
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	95,361.20	112,361.60	88,984.06	44,852.76	51,240.10	70,496.18
Durian						
<i>Durian</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	82,420	76,399	73,933	75,713	73,735	70,608
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	50,987	49,540	53,262	55,684	54,059	51,049
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	5.8	7.3	6.5	6.7	6.5	7.2
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	297,696	363,420	347,704	373,083	351,518	368,271
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	1,027,051.20	1,162,945.55	1,877,603.76	1,305,790.31	2,495,776.97	2,255,658.10
Jambu Batu						
<i>Guava</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	2,544	3,011	3,377	1,732	3,192	2,880
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	2,087	2,151	1,973	1,406	1,877	2,208
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	11.9	11.7	19.5	19.4	18.6	23.9
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	24,799	25,105	38,368	27,286	34,977	52,859
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	32,238.05	45,189.29	61,389.28	35,472.09	84,819.97	84,573.81

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.4.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN BUAH-
BUAHAN TERPILIH, 2010 - 2015**

Table 3.4.2 (cont'd.) : Planted Area and Production of Selected Fruits, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Langsat						
Langsat						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	5,696	5,647	5,265	5,452	5,555	5,309
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	3,600	3,380	3,562	3,358	3,489	3,306
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	7.1	7.4	6.4	6.4	6.8	7.4
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	25,657	24,928	22,925	21,489	23,752	24,583
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	39,768.04	39,885.40	41,265.36	36,531.11	55,816.04	50,392.71
Limau Manis						
Sweet Lime						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	4,451	5,050	2,933	3,108	2,965	2,692
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	2,550	3,139	1,817	1,988	1,850	1,643
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	8.2	7.2	8.9	9.4	9.0	9.5
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	21,009	22,580	16,252	18,666	16,622	15,537
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	38,866.84	46,289.27	45,505.04	60,664.22	54,020.75	48,163.86
Limau Besar						
Pomelo						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,571	1,394	1,123	1,093	1,009	1,314
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	1,084	1,118	879	888	782	1,044
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	9.0	7.0	12.9	13.2	15.1	9.8
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	9,781	7,867	11,357	11,714	11,831	10,196
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	15,649.92	14,947.30	21,578.49	16,985.57	17,154.31	23,959.81
Mangga						
Mango						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	7,650	7,176	5,899	5,270	4,958	5,773
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	4,598	4,778	3,781	3,260	3,337	3,407
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	4.9	4.4	4.9	5.1	5.3	6.7
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	22,596	21,022	18,567	16,625	17,666	22,672
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	55,360.20	44,145.25	38,989.65	49,875.60	35,331.58	75,951.87

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.4.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN BUAH-
BUAHAN TERPILIH, 2010 - 2015**
Table 3.4.2 (cont'd.) : Planted Area and Production of Selected Fruits, 2010 - 2015

PERKARA <i>Item</i>	2010	2011	2012	2013	2014	2015
Manggis						
Mangosteen						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	4,979	4,268	3,586	4,136	3,827	3,906
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	3,249	2,854	2,852	3,022	2,916	2,729
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	8.3	7.6	7.6	8.4	8.4	8.4
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	27,005	21,554	21,741	25,355	24,555	22,784
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	44,558.25	43,108.95	44,569.46	48,174.85	46,654.16	59,238.71
Buah Naga						
Dragon Fruit						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,526	1,244	989	612	548	688
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	973	963	813	452	451	563
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	10.5	8.2	7.7	19.0	13.4	9.7
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	10,192	7,943	6,252	8,577	6,042	5,475
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	39,748.80	32,963.23	25,318.58	31,734.74	22,657.17	19,161.26
Nangka						
Jackfruit						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	3,516	4,261	4,334	4,903	3,469	6,245
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	2,015	2,895	2,697	2,964	2,773	3,227
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	9.7	8.2	9.9	11.1	9.0	9.2
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	19,516	23,735	26,676	32,907	25,003	29,578
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	27,321.84	27,295.10	45,349.37	41,134.25	40,005.41	53,609.54
Pisang						
Banana						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	31,144	29,132	29,193	27,085	28,911	30,711
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	24,167	24,060	22,994	22,730	24,873	24,858
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	13.8	12.7	12.6	12.7	12.2	12.7
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	332,639	306,283	289,034	288,677	303,107	315,500
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	365,902.90	367,539.40	361,292.38	375,279.97	471,330.85	513,563.24

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.4.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN BUAH-
BUAHAN TERPILIH, 2010 - 2015**
Table 3.4.2 (cont'd.) : Planted Area and Production of Selected Fruits, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Pulasan						
<i>Pulasan</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	765	670	633	465	523	459
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	538	502	509	389	364	335
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	4.2	3.9	4.1	3.3	3.4	3.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	2,285	1,975	2,065	1,273	1,240	1,051
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	2,696.30	5,313.41	4,822.01	2,610.48	4,339.49	4,731.53
Rambutan						
<i>Rambutan</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	19,783	18,650	17,016	17,812	17,160	16,797
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	12,913	12,634	12,671	12,989	12,494	12,428
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	5.4	5.0	5.0	5.3	5.1	5.3
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	70,218	63,345	63,894	69,256	63,919	65,649
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	77,239.80	91,850.14	89,452.16	76,181.83	101,204.73	105,037.88
Salak						
<i>Snake Fruit</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,409	1,260	942	1,171	967	1,261
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	792	804	694	895	699	703
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	3.8	4.5	4.7	4.4	5.1	5.5
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	3,009	3,590	3,231	3,960	3,592	3,765
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	6,018.00	9,117.42	6,461.00	9,899.42	13,651.16	11,296.00
Tembikai						
<i>Watermelon</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	14,416	13,814	11,949	11,032	10,842	10,846
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	13,047	13,279	11,279	10,480	10,127	10,024
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	18.1	16.6	20.0	20.0	17.4	17.9
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	235,893	220,560	225,681	209,599	176,379	178,928
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	188,714.40	187,475.65	225,680.70	199,119.05	176,379.41	184,296.34

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.5.1 : KELUASAN BERTANAM DAN PENGELUARAN SAYUR-SAYURAN
MENGIKUT NEGERI, 2010 - 2015**

Table 3.5.1 : Planted Area and Production of Vegetables by State, 2010 - 2015

NEGERI State	2010 ^r		2011 ^r		2012 ^r	
	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>
Johor	10,157	133,099	10,148	133,071	8,045	161,515
Kedah	991	12,070	830	9,559	1,198	13,645
Kelantan	2,818	53,876	3,180	64,484	3,421	66,853
Melaka	1,332	28,028	1,291	27,846	1,252	25,964
Negeri Sembilan	2,465	21,667	2,367	27,575	1,375	24,340
Pahang	15,677	417,043	16,899	462,499	19,379	437,579
Perak	4,430	29,366	3,170	30,982	4,642	40,202
Perlis	288	2,590	251	3,012	29	437
Pulau Pinang	1,528	26,363	912	16,943	985	13,499
Selangor	4,684	47,117	4,093	55,650	5,267	82,679
Terengganu	1,049	9,865	1,001	9,716	859	9,985
Semenanjung Malaysia <i>Peninsular Malaysia</i>	45,418	781,084	44,142	841,339	46,454	876,699
Sabah	2,875	39,252	4,219	50,286	2,396	24,564
Sarawak	4,473	45,823	4,395	45,959	4,230	44,245
W.P. Labuan	100	1,097	130	1,027	157	1,031
MALAYSIA	52,867	867,256	52,885	938,610	53,237	946,539

NEGERI State	2013 ^r		2014		2015	
	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>
Johor	11,501	325,606	14,435	278,219	14,868	250,537
Kedah	1,195	13,825	1,041	11,134	1,478	19,401
Kelantan	3,655	79,387	3,381	60,325	3,280	72,112
Melaka	1,628	16,102	1,610	17,434	1,838	19,018
Negeri Sembilan	1,966	23,109	2,203	31,970	1,947	26,012
Pahang	25,856	659,491	29,178	819,912	27,464	766,482
Perak	4,582	54,455	4,492	58,820	5,073	69,568
Perlis	127	694	74	950	79	913
Pulau Pinang	1,045	15,446	920	12,433	1,101	14,346
Selangor	5,449	81,832	5,060	62,756	2,750	39,254
Terengganu	1,205	14,015	908	11,394	967	14,186
Semenanjung Malaysia <i>Peninsular Malaysia</i>	58,210	1,283,960	63,303	1,365,348	60,845	1,291,828
Sabah	4,054	44,591	3,417	40,952	3,348	34,211
Sarawak	4,490	46,042	4,582	46,131	4,575	46,701
W.P. Labuan	127	388	158	415	159	346
MALAYSIA	66,880	1,374,982	71,460	1,452,846	68,927	1,373,086

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 : KELUASAN DAN PENGELUARAN TANAMAN SAYUR-SAYURAN
TERPILIH, 2010 - 2015

Table 3.5.2 : Planted Area and Production of Selected Vegetables, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
SAYUR DAUN Leafy Vegetables						
Bayam Spinach						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	4,312	4,098	4,023	4,288	4,386	3,947
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	3,585	3,866	3,969	4,211	4,189	3,860
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	11.1	11.7	13.4	13.5	12.2	12.5
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	39,933	45,136	53,038	56,649	51,286	48,357
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	51,912.72	68,606.39	76,904.88	86,106.42	69,236.62	71,729.01
Kailan Chinese Kale						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,188	1,185	701	887	1,481	1,421
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	1,142	1,149	676	859	1,360	1,367
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	11.9	12.5	17.7	15.8	14.4	12.8
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	13,547	14,327	11,978	13,531	19,574	17,471
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	35,222.85	35,817.93	31,143.27	35,180.63	46,977.56	51,540.00
Kangkung Water Spinach						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	6,390	6,015	3,832	3,776	3,962	4,019
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	5,511	5,768	3,727	3,660	3,817	3,948
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	11.7	12.8	12.9	12.0	10.8	11.5
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	64,685	74,063	48,096	43,901	41,395	45,287
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	77,622.00	99,984.38	64,929.79	57,070.88	55,883.85	63,401.20
Kobis Bulat Cabbage						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	4,917	5,655	3,528	4,845	7,937	8,720
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	3,934	5,111	3,522	4,837	7,935	8,261
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	36.5	35.1	26.9	26.7	38.0	33.6
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	143,562	179,323	94,886	129,148	301,518	277,202
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	254,105.52	242,085.94	109,118.56	148,520.20	331,669.57	401,943.16
Salad Lettuce						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	2,393	2,460	2,069	3,346	3,127	3,195
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	2,322	2,400	2,062	2,979	3,111	3,182
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	17.2	14.7	19.3	21.8	21.6	20.7
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	40,026	35,203	39,817	64,993	67,320	66,006
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	118,076.70	98,568.06	113,478.17	162,483.33	179,743.97	240,921.75

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN SAYUR-
SAYURAN TERPILIH, 2010 - 2015

Table 3.5.2 (cont'd.) : Planted Area and Production of Selected Vegetables, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Sawi						
Mustard						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	9,254	9,172	10,495	14,579	15,997	13,493
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	8,020	8,672	10,242	14,291	15,523	13,190
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	15.1	14.8	16.5	17.5	17.8	16.4
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	120,979	128,647	169,326	250,060	275,732	216,353
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	189,937.28	208,408.37	328,492.17	510,122.13	603,853.85	499,776.28
SAYUR BUAH						
Fruit Vegetables						
Bendi						
Okra / Lady's Finger						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	2,295	2,350	2,157	2,703	3,120	3,550
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	1,809	2,149	1,961	2,455	2,958	3,326
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	14.5	13.4	14.1	14.0	15.3	15.3
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	26,267	28,871	27,660	34,370	45,130	50,778
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	66,980.31	85,169.42	82,979.64	103,110.00	142,160.47	162,489.18
Cili						
Chilli						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	2,971	2,597	2,856	4,104	3,582	3,104
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	2,424	2,326	2,576	3,985	3,442	2,915
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	12.2	12.4	15.6	15.0	11.8	16.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	29,538	28,766	40,097	59,775	40,521	47,015
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	141,783.41	145,556.01	197,677.52	345,499.54	213,139.42	281,307.28
Kacang Buncis						
French Bean						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	993	552	736	965	1,105	1,182
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	735	522	709	938	1,087	1,161
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	11.7	12.9	11.6	11.6	13.5	13.2
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	8,596	6,704	8,206	10,884	14,653	15,342
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	27,077.27	23,129.94	28,722.12	35,917.10	51,284.91	65,202.09
Petola						
Angled Loofah						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,279	1,338 ^r	1,306	1,311	1,279	1,537
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	1,140	1,232 ^r	1,185	1,256	1,180	1,429
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	14.9	14.9 ^r	13.8	15.1	15.5	33.0
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	17,016	18,346 ^r	16,307	18,949	18,276	22,444
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	23,822.97	32,105.61 ^r	28,537.43	30,698.11	32,573.51	38,055.46

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN SAYUR-SAYURAN TERPILIH, 2010 - 2015

Table 3.5.2 (cont'd.) : Planted Area and Production of Selected Vegetables, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Kacang Panjang <i>Long Bean</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	3,572	3,663	3,629	3,622	3,918	4,799
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	2,898	3,060	2,964	3,551	3,629	4,307
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	13.6	13.9	15.2	15.0	14.8	16.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	39,433 ^r	42,623	45,010	53,265	53,549	69,295
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	72,950.13 ^r	88,228.95	106,673.72	130,498.60	155,291.56	162,842.53
Peria <i>Bitter Gourd</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	999	1,133 ^r	1,253	1,360	1,431	1,415
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	843	980 ^r	919	1,244	1,301	1,300
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	14.9	14.7	14.9	14.0	15.6	31.5
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	12,598	14,447 ^r	13,718	17,429	20,298	20,911
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	23,306.12	26,727.78 ^r	26,064.20	34,334.15	46,150.78	45,709.54
Terung <i>Brinjal</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,754	1,783	1,723	2,174	2,429	2,399
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	1,475	1,647	1,565	2,064	2,302	2,254
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	22.9	22.2	23.5	26.3	21.2	22.3
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	33,718	36,653	36,709	54,234	48,702	50,224
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	77,551.65	84,302.52	88,102.49	128,535.29	109,579.12	135,603.74
Timun <i>Cucumber</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	3,836	3,969	4,607	5,161	4,661	4,738
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	3,170	3,559	4,116	4,834	4,378	4,371
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	19.2	18.9	22.6	24.8	22.2	23.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	60,719	67,251	93,114	119,857	97,331	100,817
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	57,683.01	67,250.65	93,114.03	125,849.97	102,197.61	115,939.44
Tomato <i>Tomato</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,347	1,451	1,978	2,831	1,948	2,000
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	1,341	1,395	1,973	2,826	1,922	1,984
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	99.7	98.3	65.7	67.6	84.5	83.2
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	133,670	137,128	129,572	190,977	162,384	165,177
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	304,768.01	208,435.17	226,751.05	410,600.42	341,006.00	359,259.19

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN SAYUR-SAYURAN TERPILIH, 2010 - 2015

Table 3.5.2 (cont'd.) : Planted Area and Production of Selected Vegetables, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Cili Padi						
Hot Chilli						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	299 ^r	244	334	458	690	463
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	216 ^r	213	309	417	611	411
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	6.1	4.1	4.5	4.5	4.4	4.8
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	1,319 ^r	879	1,392	1,879	2,659	1,977
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	9,564.78 ^r	6,986.70	14,411.55	19,727.51	36,433.75	28,572.23
SAYUR BERUBI						
Root Vegetables						
Lobak Merah						
Carrot						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	25	29	37	76	213	209
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	25	29	37	76	172	209
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	13.3	11.7	17.5	16.7	17.4	16.0
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	327	339	649	1,273	2,982	3,336
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	539.29	440.36	1,233.01	2,609.49	8,527.32	n.a
Lobak Putih						
Radish						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	111	99	162	413	335	306
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	106	99	162	358	334	306
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	23.9	24.5	19.6	22.9	27.1	25.6
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	2,522	2,421	3,169	8,196	9,070	7,836
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	3,278.94	3,026.06	4,436.47	10,655.23	11,337.92	11,362.50

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.5.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN SAYUR-SAYURAN TERPILIH, 2010 - 2015

Table 3.5.2 (cont'd.) : Planted Area and Production of Selected Vegetables, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
SAYUR-SAYURAN LAIN <i>Other Vegetables</i>						
Cekur Manis <i>Sweet Shoot</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	351	366	366	390	364	386
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	280	294	312	300	306	327
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	16.0	16.4	15.6	17.8	15.7	15.0
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	4,483	4,810	4,865	5,351	4,801	4,900
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	7,621.46	12,025.85	11,189.18	10,433.81	10,562.16	12,984.81
Daun Bawang <i>Spring Onion</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	448	401	499	673	461	484
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	429	396	494	669	458	480
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	12.7	15.0	14.7	14.4	18.8	16.4
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	5,461	5,952	7,260	9,645	8,600	7,864
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	19,657.94	26,781.71	26,134.85	33,758.80	34,398.68	33,422.36
Kobis Bunga <i>Cauliflower</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	337	593	682	1,012	629	622
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	337	593	681	1,012	629	622
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	9.5	5.5	9.4	8.9	10.5	10.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	3,184	3,270	6,403	8,985	6,586	6,293
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	10,825.70	10,953.60	21,450.25	32,344.96	23,050.40	22,967.84
Labu Manis <i>Pumpkin</i>						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,508	1,603	1,664	2,323	2,333	1,973
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	1,349	1,559	1,606	2,247	2,218	1,817
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	15.6	13.8	10.8	49.5	20.1	14.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	21,095	21,534	17,382	111,144	44,526	25,652
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	21,094.50	19,380.96	17,382.48	116,701.48	51,204.54	34,629.81

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.6.1 : KELUASAN BERTANAM DAN PENGELUARAN TANAMAN KONTAN
MENGIKUT NEGERI, 2010 - 2015
Table 3.6.1 : Planted Area and Production of Cash Crops by State, 2010 - 2015

NEGERI State	2010 ^r		2011		2012	
	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>
Johor	3,558	41,168	3,558	41,168	2,564	96,775
Kedah	722	5,481	564	2,665	748	6,498
Kelantan	1,021	9,957	1,308	15,004	981	11,537
Melaka	504	8,203	558	9,955	588	10,060
Negeri Sembilan	1,087	16,856	1,084	15,320	467	13,449
Pahang	786	5,254	1,634	18,595	1,240	20,275
Perak	1,753	16,462	958	9,195	1,230	19,368
Perlis	22	134	63	538	17	183
Pulau Pinang	225	4,508	118	833	134	1,321
Selangor	2,213	21,711	2,232	25,631	3,834	54,395
Terengganu	645	5,832	549	5,118	528	14,891
Semenanjung Malaysia <i>Peninsular Malaysia</i>	12,537	135,565	12,627	144,023	12,331	248,752
Sabah	1,839 ^r	13,962 ^r	1,709	10,846	1,592	8,755
Sarawak	2,122	10,746	3,048	14,719	3,073	15,217
W.P. Labuan	14	128	14	128	17	130
MALAYSIA	16,512	160,401	17,397	169,716	17,013	272,854

NEGERI State	2013		2014		2015	
	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	Luas Bertanam (Ha) <i>Planted Area (Ha)</i>	Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>
Johor	3,105	57,255	2,936	48,968	4,057	57,482
Kedah	676	6,561	528	4,509	673	5,032
Kelantan	1,174	16,351	1,722	23,623	1,464	19,406
Melaka	651	5,240	467	4,673	631	6,057
Negeri Sembilan	485	8,038	617	10,055	543	7,521
Pahang	852	6,482	1,042	9,298	1,584	14,407
Perak	1,420	22,088	2,271	36,607	2,769	41,358
Perlis	28	638	70	841	38	148
Pulau Pinang	200	2,214	139	1,447	111	1,237
Selangor	4,936	73,737	2,973	40,068	1,554	22,989
Terengganu	678	7,386	651	6,024	776	7,477
Semenanjung Malaysia <i>Peninsular Malaysia</i>	14,204	205,990	13,417	186,113	14,198	183,113
Sabah	1,756	13,079	1,846	12,503	1,794	14,692
Sarawak	3,300	18,740	3,267	15,397	4,568	29,614
W.P. Labuan	11	83	11	83	5	43
MALAYSIA	19,270	237,892	18,540	214,097	20,565	227,462

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.6.2 : KELUASAN DAN PENGELUARAN TANAMAN KONTAN TERPILIH,
2010 - 2015

Table 3.6.2 : Planted Area and Production of Selected Cash Crops, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Jagung						
Sweet Corn						
Keluasan Bertanam (Ha)	8,600	9,759	9,322	9,720	9,707	10,030
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	7,604	9,136	9,112	9,301	9,176	9,480
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	6.3	6.6	9.2	9.3	6.5	6.6
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	47,602	59,842	83,601	86,499	59,188	62,460
<i>Production (Tonne)</i>						
Nilai Pengeluaran (RM '000) ¹	95,203.94	131,651.76	200,641.32	207,597.60	153,889.35	174,887.59
<i>Production Value (RM '000)¹</i>						
Kacang Tanah						
Groundnut						
Keluasan Bertanam (Ha)	189	154	119	127	142	105
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	182	148	118	124	138	93
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	3.2	3.4	5.2	4.3	11.3	4.1
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	578	507	615	534	1,564	382
<i>Production (Tonne)</i>						
Nilai Pengeluaran (RM '000) ¹	809.06	761.06	922.94	853.82	-	-
<i>Production Value (RM '000)¹</i>						
Ubi Kayu						
Cassava						
Keluasan Bertanam (Ha)	2,769	2,596	2,825	4,046	3,050	4,030
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	2,051	1,970	2,612	3,652	2,604	3,418
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	18.1	16.9	29.8	17.2	19.9	19.8
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	37,187	33,206	77,854	62,843	51,911	67,713
<i>Production (Tonne)</i>						
Nilai Pengeluaran (RM '000) ¹	29,749.60	24,904.75	70,068.98	59,700.62	49,315.66	67,713.08
<i>Production Value (RM '000)¹</i>						
Ubi Keladi*						
Taro/Yam*						
Keluasan Bertanam (Ha)	348	385	248	405	354	735
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	271	307	209	338	334	660
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	10.7	9.1	9.9	8.7	10.6	7.4
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	2,887	2,802	2,079	2,934	3,541	4,857
<i>Production (Tonne)</i>						
Nilai Pengeluaran (RM '000) ¹	7,218.68	6,584.89	4,781.08	6,454.92	18,413.39	7,705.99
<i>Production Value (RM '000)¹</i>						

Nota : * Penurunan keluasan bertanam dan pengeluaran yang ketara pada tahun 2011 dan 2012 adalah disebabkan berlakunya banjir di daerah Kota Tinggi, Johor.

Note : * Major reduction of planted areas and production in the year 2011 and 2012 due to flood in the district of Kota Tinggi, Johor.

: ¹ Berasaskan harga ladang

: ¹ Based on ex-farm price

Sumber : Jabatan Pertanian

Source : Department of Agriculture

JADUAL 3.6.2 (samb.): KELUASAN DAN PENGELUARAN TANAMAN KONTAN TERPILIH, 2010 - 2015

Table 3.6.2 (cont'd.) : Planted Area and Production of Selected Cash Crops, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Ubi Keledek						
<i>Sweet Potato</i>						
Keluasan Bertanam (Ha)	2,164	2,229	2,595	3,042	3,013	3,185
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	1,592	1,932	2,454	2,971	2,912	2,908
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	14.5	13.8	22.8	17.1	17.7	17.4
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	23,054	26,582	55,838	50,748	51,476	50,607
<i>Production (Tonne)</i>						
Nilai Pengeluaran (RM '000) ¹	25,359.35	30,569.07	75,381.56	63,434.43	61,771.54	68,025.13
<i>Production Value (RM '000)¹</i>						
Tebu (kuning)						
<i>Yellow Sugarcane</i>						
Keluasan Bertanam (Ha)	2,216	2,102	1,635	1,732	2,003	2,022
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	1,939	1,876	1,472	1,569	1,740	1,717
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	23.1	23.2	32.5	17.9	21.9	17.6
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	44,780	43,433	47,843	28,072	38,114	30,271
<i>Production (Tonne)</i>						
Nilai Pengeluaran (RM '000) ¹	13,433.93	17,373.09	14,352.76	8,421.73	9,528.40	7,321.71
<i>Production Value (RM '000)¹</i>						
Sengkuang						
<i>Yam Bean</i>						
Keluasan Bertanam (Ha)	225	171	269	198	272	458
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	175	141	185	188	264	360
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	24.7	23.7	27.2	33.4	31.5	31.1
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	4,314	3,344	5,024	6,263	8,303	11,171
<i>Production (Tonne)</i>						
Nilai Pengeluaran (RM '000) ¹	4,313.76	3,510.72	6,531.71	8,768.22	11,208.88	19,549.42
<i>Production Value (RM '000)¹</i>						

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.7.1 : KELUASAN BERTANAM DAN PENGELUARAN REMPAH-RATUS
MENGIKUT NEGERI, 2010 - 2015**

Table 3.7.1 : Planted Area and Production of Spices by State, 2010 - 2015

NEGERI State	2010		2011		2012	
	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)
Johor	1,095	5,956	1,081	5,796	1,034	7,192
Kedah	49	310	45	206	83	352
Kelantan	394	2,962	398	2,685	573	7,052
Melaka	18	410	34	777	59	919
Negeri Sembilan	409	2,706	370	2,806	348	3,146
Pahang	784	4,630	1,110	7,614	1,018	8,649
Perak	497	1,570	213	1,264	539	3,352
Perlis	7	54	2	18	1	4
Pulau Pinang	214	886	98	1,159	58	411
Selangor	414	3,307	531	3,875	191	2,233
Terengganu	45	44	53	113	43	240
Semenanjung Malaysia Peninsular Malaysia	3,927	22,835	3,935	26,313	3,948	33,549
Sabah	464	3,385	434	2,096	414	2,849
Sarawak	488	3,697	528	3,948	510	3,996
W.P. Labuan	10	115	37	112	7	14
MALAYSIA	4,890	30,032	4,933	32,469	4,880	40,408

NEGERI State	2013		2014		2015	
	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)
Johor	873	10,191	1,134	13,214	1,021	10,018
Kedah	123	486	237	1,560	387	2,054
Kelantan	770	8,697	660	6,136	482	4,176
Melaka	74	491	94	871	132	1,340
Negeri Sembilan	581	5,137	503	4,470	426	3,305
Pahang	1,253	9,837	1,513	12,328	1,709	16,898
Perak	488	4,622	381	4,653	342	3,987
Perlis	1	7	1	11	2	7
Pulau Pinang	111	384	39	229	45	243
Selangor	520	5,108	529	4,925	652	7,372
Terengganu	103	735	83	764	121	676
Semenanjung Malaysia Peninsular Malaysia	4,899	45,695	5,176	49,163	5,319	50,076
Sabah	431	2,579	451	3,301	455	3,239
Sarawak	524	3,971	530	3,634	533	3,678
W.P. Labuan	7	10	7	8	2	4
MALAYSIA	5,860	52,256	6,163	56,105	6,309	56,998

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.7.2 : KELUASAN DAN PENGELUARAN TANAMAN REMPAH-RATUS
TERPILIH, 2010 - 2015**

Table 3.7.2 : Planted Area and Production of Selected Spices, 2010 - 2015

PERKARA <i>Item</i>	2010	2011	2012	2013	2014	2015
Halia						
Ginger						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,061	864	903	893	1,048	1,035
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	1,044	741	813	782	949	965
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	8.0	10.1	10.7	11.3	11.4	13.4
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	8,337	7,459	8,727	8,831	10,775	12,924
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	43,604.45	40,279.92	41,888.16	39,738.06	-	-
Kunyit						
Tumeric						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	161	220	138	354	454	463
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	133	182	130	310	393	419
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	10.0	10.4	10.4	11.7	9.8	10.1
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	1,338	1,892	1,351	3,612	3,838	4,247
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	3,613.25	5,201.88	3,241.42	10,294.03	14,394.19	13,589.48
Lengkuas						
Greater Galangal						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	223	255	301	356	435	311
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	181	218	251	282	360	279
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	7.5	9.1	14.7	11.1	8.9	10.0
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	1,356	1,980	3,676	3,119	3,194	2,790
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	3,186.11	4,652.13	7,351.60	5,770.43	7,186.80	7,254.96
Limau Kasturi						
Musklime						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,096	1,184	1,267	1,380	1,463	1,410
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	871	970	1,067	1,130	1,311	1,200
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	7.2	7.7	8.0	10.8	9.9	8.4
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	6,281	7,433	8,496	12,245	12,954	10,053
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	12,875.64	15,237.75	16,143.27	24,489.04	40,805.76	33,678.28

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.7.2 (samb) : KELUASAN DAN PENGELUARAN TANAMAN REMPAH-
RATUS TERPILIH, 2010 - 2015

Table 3.7.2 (cont'd) : Planted Area and Production for Selected Spices, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Limau Nipis						
Lime						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	746	848	967	1,310	989	1,035
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	603	667	759	1,092	821	850
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	6.9	6.7	8.0	8.7	9.1	8.9
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	4,147	4,462	6,085	9,512	7,477	7,587
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	10,782.59	12,849.48	18,132.91	22,163.87	20,936.09	22,761.49
Pala						
Nutmeg						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	94	32	19	70	14	25
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	94	21	19	41	14	22
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	6.3	17.6	3.8	4.1	1.6	2.8
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	589	373	73	166	22	61
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	1,178.00	746.05	145.02	331.58	-	-
Serai						
Lemon Grass						
Keluasan Bertanam (Ha) <i>Planted Area (Ha)</i>	1,091	1,115	933	1,148	1,371	1,496
Luas Berhasil (Ha) <i>Production Area (Ha)</i>	777	822	853	1,054	1,199	1,238
Purata Hasil (Tan Metrik/Ha) <i>Average Yield (Tonne/Ha)</i>	9.1	9.3	12.5	11.9	12.9	13.3
Pengeluaran (Tan Metrik) <i>Production (Tonne)</i>	7,038	7,649	10,628	12,540	15,474	16,470
Nilai Pengeluaran (RM '000) ¹ <i>Production Value (RM '000)¹</i>	9,360.85	10,555.36	17,536.13	18,183.44	41,006.38	42,822.57

Nota : ¹ Berasaskan harga ladang
Note : ¹ Based on ex-farm price

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.8.1 : KELUASAN BERTANAM DAN PENGELUARAN TANAMAN HERBA
MENGIKUT NEGERI, 2010 - 2015**

Table 3.8.1 : Planted Area and Production of Herbs by State, 2010 - 2015

NEGERI State	2010		2011		2012	
	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)
Johor	192	1,756	194	1,966	164	737
Kedah	2	1	48	253	87	352
Kelantan	195	789	128	794	117	935
Melaka	13	260	9	180	9	163
Negeri Sembilan	14	112	37	383	75	376
Pahang	11	21	502	4,300	198	1,802
Perak	149	866	146	772	334	1,517
Perlis	n.a	n.a	6	99	1	3
Pulau Pinang	16	38	3	17	6	23
Selangor	44	46	37	75	13	294
Terengganu	2	2	88	73	38	28
Semenanjung Malaysia Peninsular Malaysia	638	3,891	1,198	8,911	1,041	6,228
Sabah	n.a	n.a	n.a	n.a	n.a	n.a
Sarawak	n.a	n.a	n.a	n.a	n.a	n.a
W.P. Labuan	n.a	n.a	n.a	n.a	n.a	n.a
MALAYSIA	638	3,891	1,198	8,911	1,041	6,228

NEGERI State	2013		2014		2015	
	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)
Johor	162	1,208	205	1,414	313	1,437
Kedah	81	332	80	377	260	1,546
Kelantan	109	1,202	98	1,181	44	409
Melaka	15	168	26	280	30	316
Negeri Sembilan	86	312	68	290	26	264
Pahang	306	2,360	343	2,484	368	2,980
Perak	447	1,702	482	1,846	476	1,664
Perlis	2	12	1	9	1	4
Pulau Pinang	5	16	4	20	11	35
Selangor	28	1,012	107	2,161	92	990
Terengganu	59	100	78	108	72	209
Semenanjung Malaysia Peninsular Malaysia	1,299	8,425	1,492	10,171	1,692	9,856
Sabah	n.a	n.a	-	-	-	-
Sarawak	n.a	n.a	684	3,297	685	3,318
W.P. Labuan	n.a	n.a	-	-	-	-
MALAYSIA	1,299	8,425	2,176	13,468	2,377	13,174

Nota : *0 = kurang dari 1 hektar
Note : *0 = less than 1 hectare

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.8.2 : KELUASAN DAN PENGELUARAN TANAMAN HERBA TERPILIH,
2010 - 2015**

Table 3.8.2 : Planted Area and Production for Selected Herbs, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Cekur						
Cekur						
Keluasan Bertanam (Ha)	1	1	10	6	9	15
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	1	1	10	6	9	15
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	2.2	1.6	5.2	3.3	4.2	3.5
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	2	2	53	21	39	50
<i>Production (Tonne)</i>						
Misai Kucing						
Misai Kucing						
Keluasan Bertanam (Ha)	24	65	12	10	6	13
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	21	55	10	10	5	12
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	9.4	9.0	7.8	4.9	4.2	4.7
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	200	497	76	48	21	57
<i>Production (Tonne)</i>						
Lidah Buaya						
Aloe Vera						
Keluasan Bertanam (Ha)	1	0	21	41	24	84
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	0	0	21	41	24	84
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	6.2	6.2	7.3	11.3	2.0	1.7
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	1	1	153	467	47	139
<i>Production (Tonne)</i>						
Pegaga						
Indian Pennywort						
Keluasan Bertanam (Ha)	23	43	16	18	19	26
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	20	29	16	16	18	26
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	15.8	10.8	16.7	10.9	14.2	11.6
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	316	310	272	178	263	302
<i>Production (Tonne)</i>						
Mengkudu/Noni						
Indian Mulberry						
Keluasan Bertanam (Ha)	58	461	23	1	10	3
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	46	392	21	1	9	3
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	12.5	11.1	2.5	5.0	2.2	1.0
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	575	4,350	52	4	20	3
<i>Production (Tonne)</i>						

Sumber : Jabatan Pertanian
Source : Department of Agriculture

**JADUAL 3.8.2 (samb.) : KELUASAN DAN PENGELUARAN TANAMAN HERBA
TERPILIH, 2010 - 2015**

Table 3.8.2 (cont'd.) : Planted Area and Production of Selected Herbs, 2010 - 2015

PERKARA Item	2010	2011	2012	2013	2014	2015
Serai Wangi						
Serai Wangi						
Keluasan Bertanam (Ha)	57	70	49	37	81	70
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	40	53	39	26	78	65
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	11.5	9.1	6.7	8.2	11.3	8.2
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	461	487	258	212	877	530
<i>Production (Tonne)</i>						
Tongkat Ali						
Long Jack						
Keluasan Bertanam (Ha)	17	5	11	20	6	14
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	5	5	10	17	4	1
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	2.7	4.3	4.1	2.3	13.8	2.8
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	13	21	41	40	55	4
<i>Production (Tonne)</i>						
Sireh						
Betel Vine						
Keluasan Bertanam (Ha)	0	1	10	18	57	69
<i>Planted Area (Ha)</i>						
Luas Berhasil (Ha)	0	1	9	18	56	69
<i>Production Area (Ha)</i>						
Purata Hasil (Tan Metrik/Ha)	0.7	1.2	3.9	26.6	24.5	11.0
<i>Average Yield (Tonne/Ha)</i>						
Pengeluaran (Tan Metrik)	0	1	37	480	1,378	759
<i>Production (Tonne)</i>						

Sumber : Jabatan Pertanian
Source : Department of Agriculture

JADUAL 3.9.1 : KELUASAN BERTANAM DAN PENGELUARAN TANAMAN
INDUSTRI MENGIKUT NEGERI, 2010 - 2015

Table 3.9.1 : Planted Area and Production of Industrial Crops by State, 2010 - 2015

NEGERI State	2010		2011		2012	
	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)
Johor	23,523	92,428	23,537	92,972	21,747	95,480
Kedah	1,840	7,209	1,738	8,618	1,650	11,762
Kelantan	5,770	27,051	5,629	26,499	5,401	31,507
Melaka	2,974	23,794	2,990	26,658	2,864	32,073
Negeri Sembilan	1,373	4,937	1,280	4,316	1,220	9,293
Pahang	3,525	23,102	3,575	22,141	3,432	26,243
Perak	15,104	124,689	15,123	123,629	14,347	128,445
Perlis	5,086	207,801	4,662	195,999	4,632	147,795
Pulau Pinang	2,043	16,468	1,987	16,794	1,849	20,967
Selangor	10,938	152,784	10,911	156,558	10,608	162,519
Terengganu	2,289	6,455	4,335	8,952	4,148	12,134
Semenanjung Malaysia Peninsular Malaysia	74,465	686,718	75,767	683,136	71,900	678,217
Sabah	22,020	67,349	21,917	69,144	20,924	69,020
Sarawak	81,364	220,630	76,195	225,143	75,570	229,703
W.P. Labuan	627	3,955	583	3,928	554	5,243
MALAYSIA	178,475	978,652	174,461	981,352	168,949	982,182

NEGERI State	2013		2014		2015	
	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)	Luas Bertanam (Ha) Planted Area (Ha)	Pengeluaran (Tan Metrik) Production (Tonne)
Johor	14,491	130,507	19,094	156,497	12,717	104,744
Kedah	1,176	6,706	1,333	6,378	1,950	6,824
Kelantan	5,498	39,084	6,472	41,614	8,109	51,760
Melaka	2,571	11,398	2,446	17,583	2,460	17,618
Negeri Sembilan	1,552	27,847	1,330	14,620	1,598	10,225
Pahang	5,557	32,939	5,744	37,569	5,013	27,810
Perak	9,462	174,446	9,675	139,356	9,464	106,042
Perlis	534	3,478	366	1,243	371	1,018
Pulau Pinang	1,824	8,081	42	243	78	497
Selangor	9,915	154,591	10,820	111,653	10,009	103,700
Terengganu	4,534	12,474	3,332	8,628	1,997	8,410
Semenanjung Malaysia Peninsular Malaysia	57,116	601,551	60,653	535,384	53,765	438,648
Sabah	21,129	60,336	20,368	52,693	18,992	51,764
Sarawak	71,345	220,779	63,668	213,423	75,982	210,404
W.P. Labuan	175	2,740	172	1,868	172	1,129
MALAYSIA	149,765	885,406	144,861	803,367	148,910	701,945

Nota : Komoditi Tanaman Industri tahun 2009 - 2011 adalah terdiri daripada kelapa, kopi, teh, tebu, nipah, pinang, roselle dan rumbia. Manakala tahun 2012-2014 ada penambahan 1 jenis tanaman iaitu cendawan.

Note : Industrial Crops Commodity 2009-2011 consists of coconut, coffee, tea, sugarcane, nipah palm, areca nut, roselle and sago palm. Mushroom is included in the industrial crop effective 2012.

Sumber : Jabatan Pertanian
Source : Department of Agriculture